

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040121\
 Data File : VN066460.D
 Acq On : 1 Apr 2021 16:58
 Operator : JC/MD
 Sample : M1836-09ME 20X
 Misc : 9.59g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B4-8-10ME

Quant Time: Apr 02 04:53:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 01 14:08:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.582	168	485260	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	697210	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	604359	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	273732	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.946	65	265847	41.21	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	82.42%
35) Dibromofluoromethane	7.507	113	224993	48.68	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.36%
50) Toluene-d8	10.025	98	853815	48.70	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.40%
62) 4-Bromofluorobenzene	12.345	95	279296	45.87	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.74%

Target Compounds						Qvalue
3) Chloromethane	2.014	50	2364	Below Cal		98
11) Tert butyl alcohol	4.709	59	10117	10.28 ug/l	#	85
13) Acrolein	3.489	56	3449	Below Cal	#	1
14) Allyl chloride	4.299	41	2993	0.27 ug/l	#	24
15) Acrylonitrile	4.940	53	11044	4.03 ug/l	#	37
16) Acetone	3.717	43	18606	5.34 ug/l	#	61
18) Methyl Acetate	4.425	43	116461	12.79 ug/l	#	54
19) Methyl tert-butyl Ether	4.940	73	698844	42.38 ug/l	#	69
20) Methylene Chloride	4.444	84	2491	Below Cal	#	57
25) 2-Butanone	6.715	43	4110	1.08 ug/l	#	49
31) Cyclohexane	7.563	56	79460	8.90 ug/l		89
36) 1,1-Dichloropropene	7.582	75	32012	4.89 ug/l	#	49
38) Carbon Tetrachloride	7.582	117	42718	6.49 ug/l	#	15
39) Methylcyclohexane	9.011	83	96705	12.11 ug/l	#	85
40) Benzene	7.960	78	113259	5.73 ug/l		100
43) Isopropyl Acetate	8.073	43	11142	0.90 ug/l	#	61
47) Bromodichloromethane	9.309	83	3061	0.43 ug/l	#	26
48) Methyl methacrylate	9.151	41	28216	4.81 ug/l	#	31
49) 1,4-Dioxane	9.137	88	53	0.72 ug/l	#	1
51) 4-Methyl-2-Pentanone	9.961	43	43774	6.08 ug/l	#	80
52) Toluene	10.092	92	569518	46.90 ug/l		99
53) t-1,3-Dichloropropene	10.092	75	6478	0.84 ug/l	#	1
55) 1,1,2-Trichloroethane	10.470	97	18094	3.71 ug/l	#	25
58) 2-Chloroethyl Vinyl ether	9.633	63	98	25.71 ug/l	#	1
59) 2-Hexanone	10.661	43	15970	3.17 ug/l	#	27
67) Ethyl Benzene	11.452	91	926642	42.37 ug/l		98
68) m/p-Xylenes	11.559	106	1393676	167.71 ug/l		95
69) o-Xylene	11.889	106	483067	60.25 ug/l		97
70) Styrene	11.889	104	24145	1.86 ug/l	#	1
73) Isopropylbenzene	12.192	105	106971	5.25 ug/l		100
74) N-amyl acetate	11.983	43	11426	4.53 ug/l	#	52
76) 1,2,3-Trichloropropane	12.600	75	7711	1.28 ug/l	#	100
78) n-propylbenzene	12.535	91	384450	17.37 ug/l		99
79) 2-Chlorotoluene	12.600	91	110077	8.09 ug/l	#	41
80) 1,3,5-Trimethylbenzene	12.677	105	535341	32.15 ug/l		99
81) trans-1,4-Dichloro-2-b...	12.345	75	140487	70.34 ug/l	#	13

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

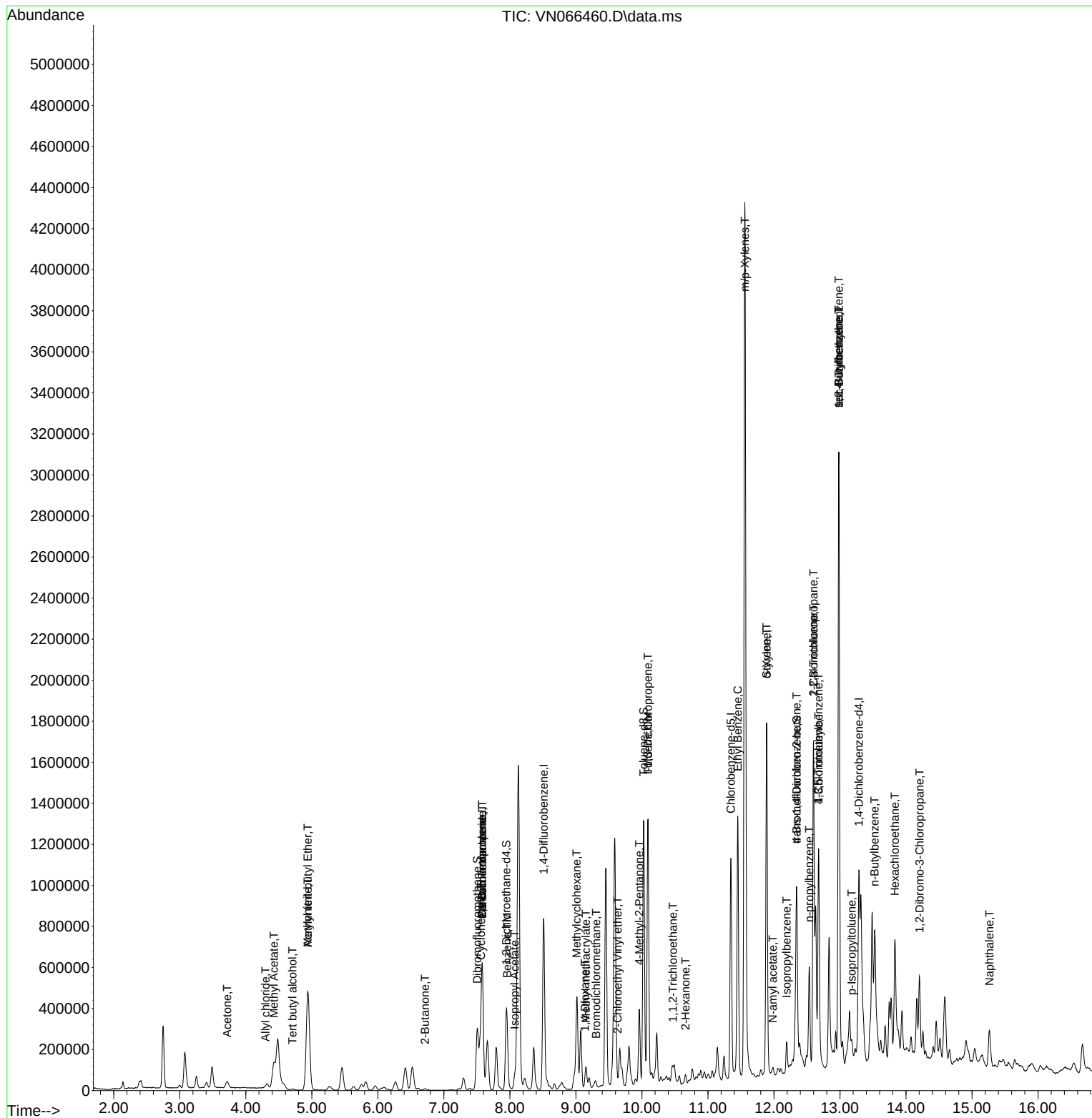
82) 4-Chlorotoluene	12.677	91	61921	4.57	ug/l #	42
83) tert-Butylbenzene	12.983	119	218788	15.26	ug/l #	71
84) 1,2,4-Trimethylbenzene	12.983	105	1753025	108.34	ug/l	99
85) sec-Butylbenzene	12.983	105	1753025	94.37	ug/l #	57
86) p-Isopropyltoluene	13.176	119	40191	2.42	ug/l	97
89) n-Butylbenzene	13.525	91	27107	1.97	ug/l #	1
90) Hexachloroethane	13.831	117	27093	9.03	ug/l #	5
92) 1,2-Dibromo-3-Chloropr...	14.206	75	1611	1.30	ug/l #	7
95) Naphthalene	15.263	128	221125	15.15	ug/l	98

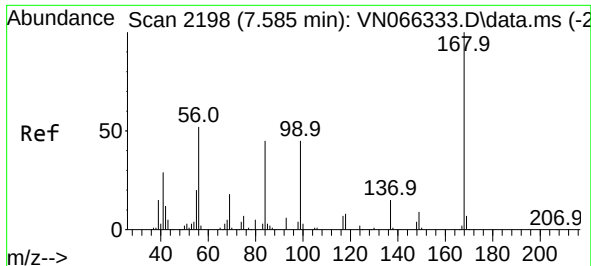
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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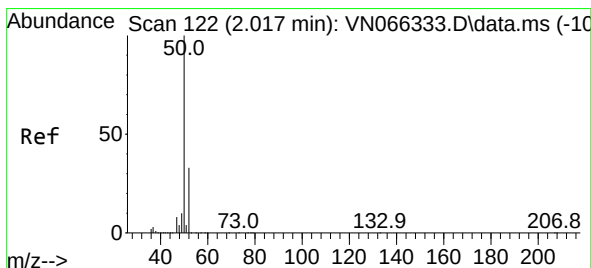
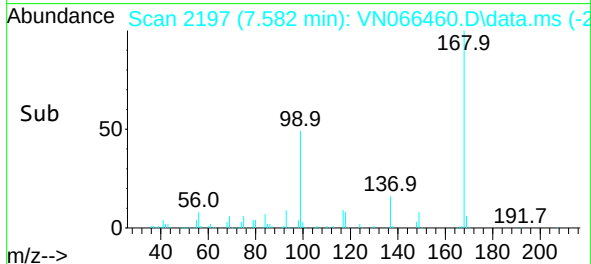
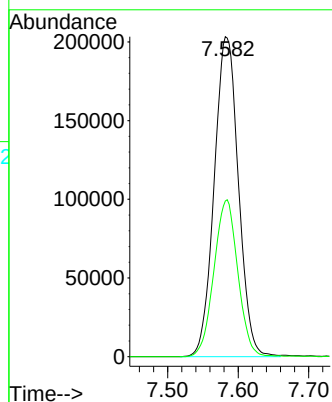
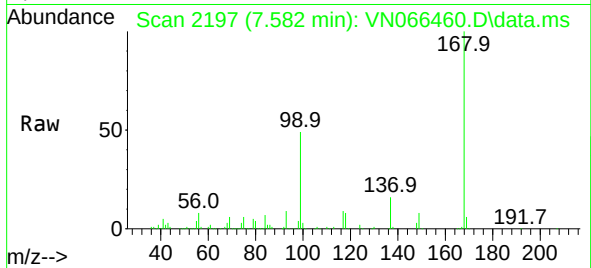




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. 0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

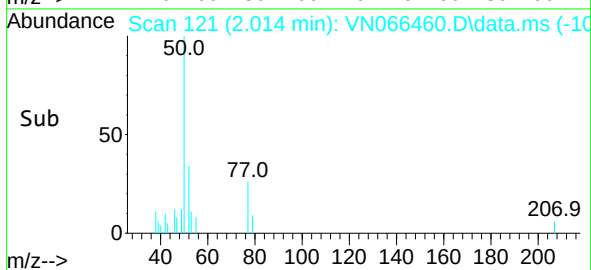
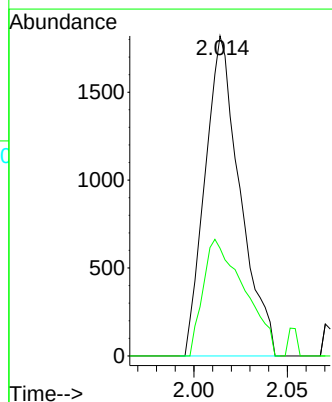
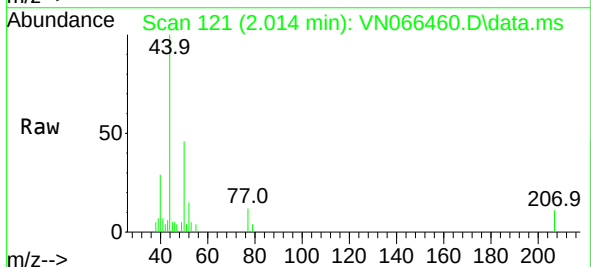
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

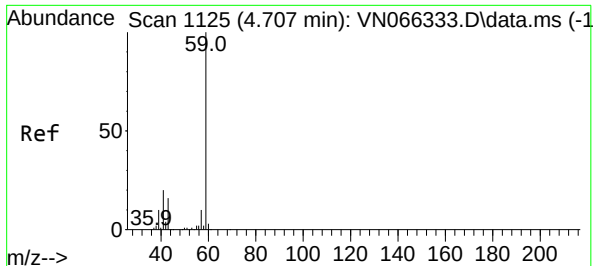
Tgt Ion:168 Resp: 485260
Ion Ratio Lower Upper
168 100
99 48.6 41.1 61.7



#3
Chloromethane
Concen: Below Cal
RT: 2.014 min Scan# 121
Delta R.T. -0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 50 Resp: 2364
Ion Ratio Lower Upper
50 100
52 33.6 26.2 39.2



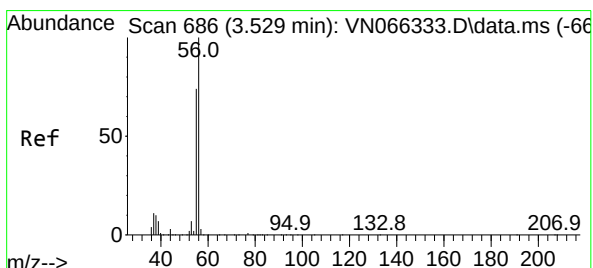
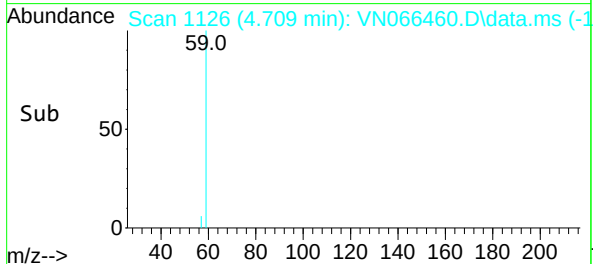
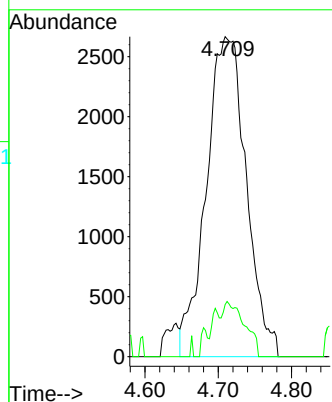
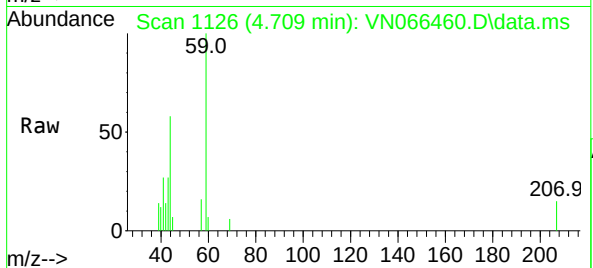


#11

Tert butyl alcohol
Concen: 10.28 ug/l
RT: 4.709 min Scan# 1126
Delta R.T. 0.008 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

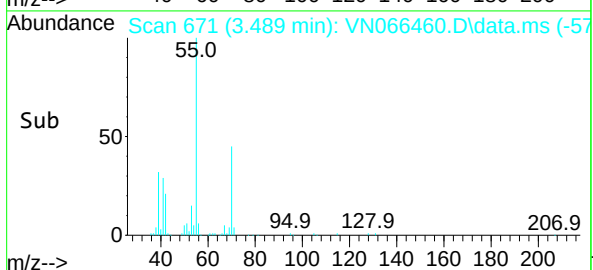
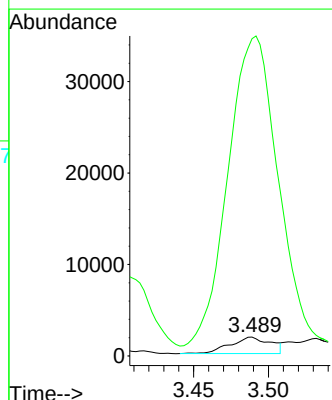
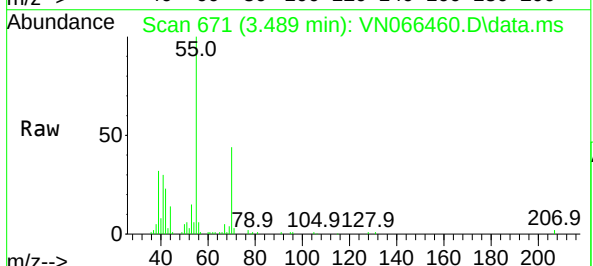
Tgt Ion: 59 Resp: 10117
Ion Ratio Lower Upper
59 100
57 0.0 4.1 6.1#

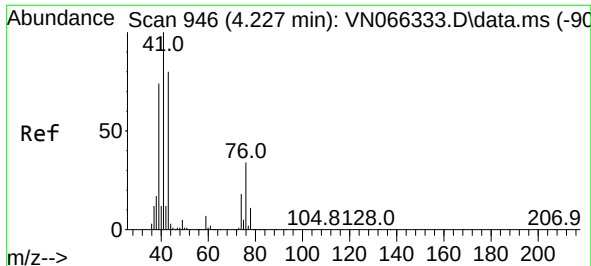


#13

Acrolein
Concen: Below Cal
RT: 3.489 min Scan# 671
Delta R.T. -0.038 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

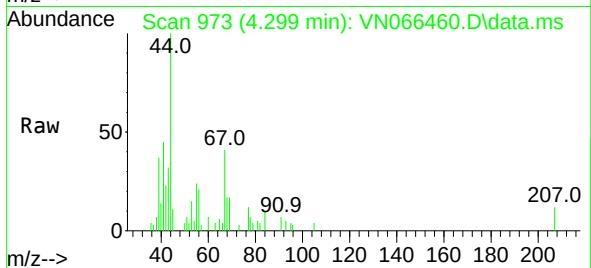
Tgt Ion: 56 Resp: 3449
Ion Ratio Lower Upper
56 100
55 2391.8 57.9 86.9#



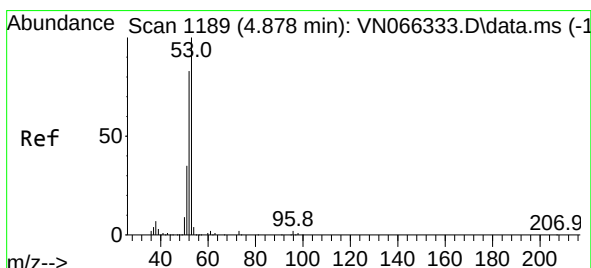
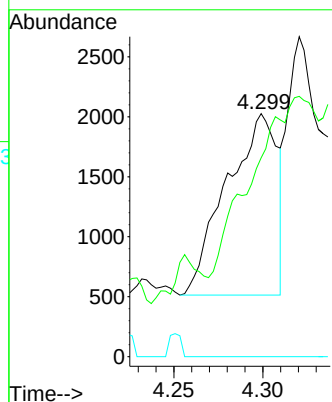
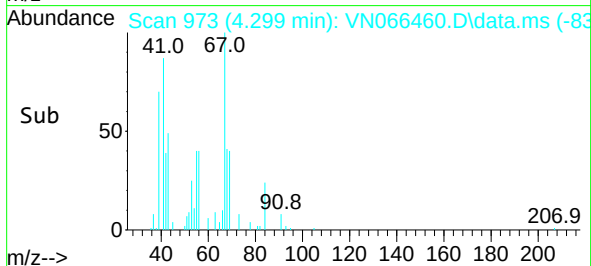


#14
 Allyl chloride
 Concen: 0.27 ug/l
 RT: 4.299 min Scan# 973
 Delta R.T. 0.078 min
 Lab File: VN066460.D
 Acq: 1 Apr 2021 16:58

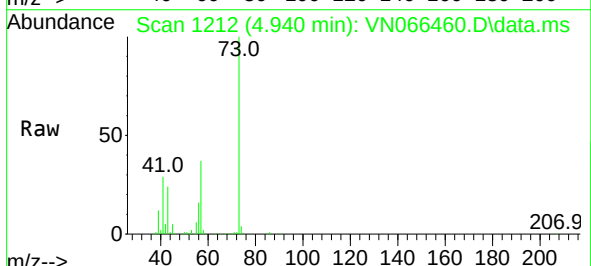
Instrument :
 MSVOA_N
 ClientSampled :
 B4-8-10ME



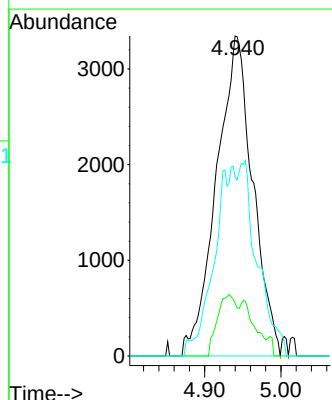
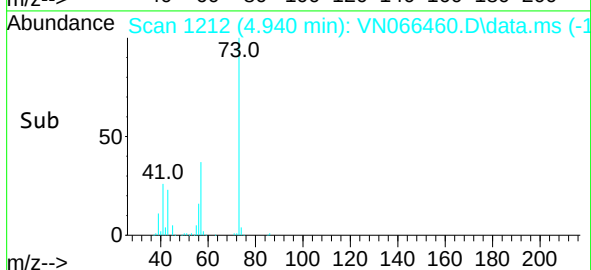
Tgt Ion: 41 Resp: 2993
 Ion Ratio Lower Upper
 41 100
 39 0.0 55.3 82.9#
 76 0.0 24.6 36.8#

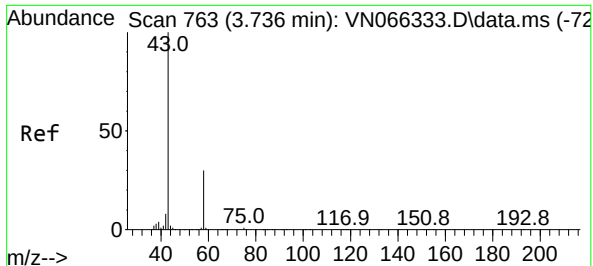


#15
 Acrylonitrile
 Concen: 4.03 ug/l
 RT: 4.940 min Scan# 1212
 Delta R.T. 0.064 min
 Lab File: VN066460.D
 Acq: 1 Apr 2021 16:58



Tgt Ion: 53 Resp: 11044
 Ion Ratio Lower Upper
 53 100
 52 10.6 66.6 99.8#
 51 23.7 29.4 44.0#

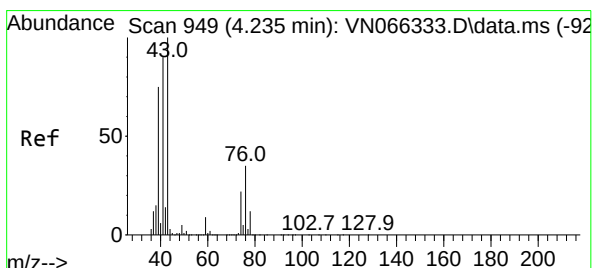
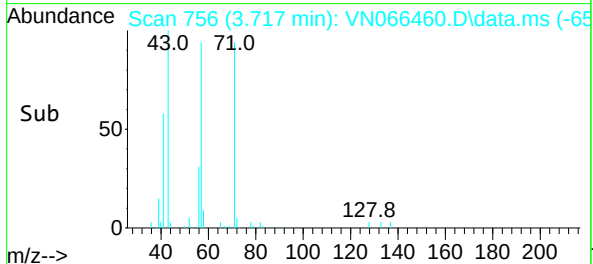
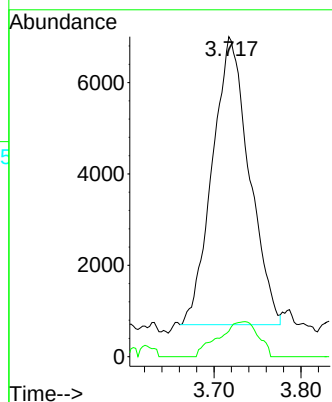
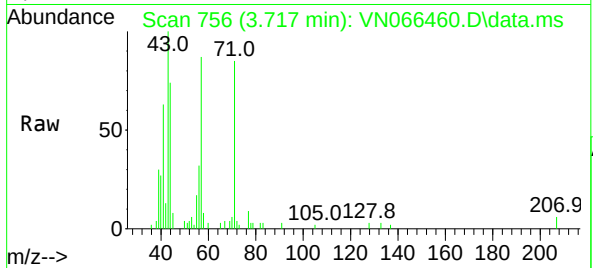




#16
Acetone
Concen: 5.34 ug/l
RT: 3.717 min Scan# 756
Delta R.T. -0.016 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

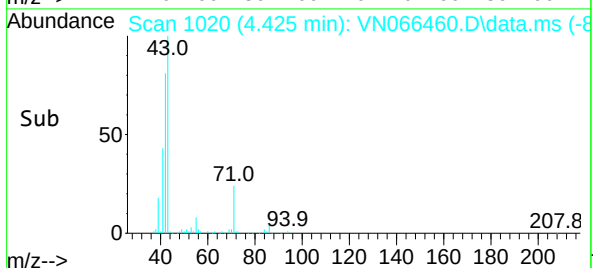
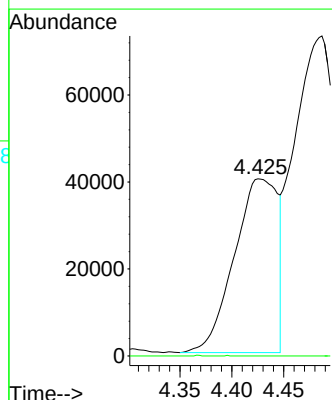
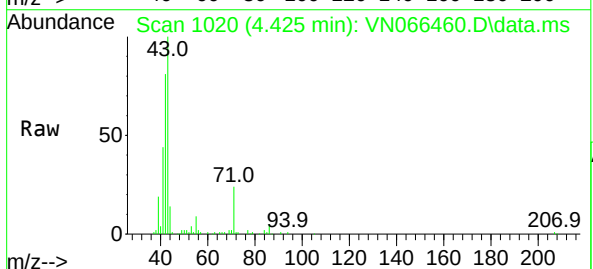
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

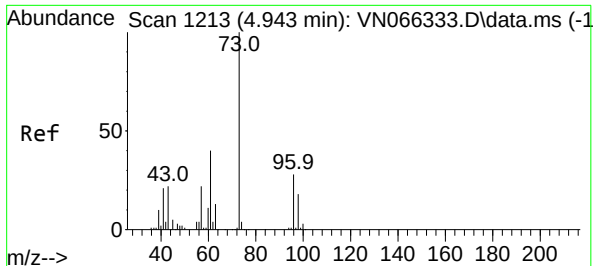
Tgt Ion: 43 Resp: 18606
Ion Ratio Lower Upper
43 100
58 8.8 23.8 35.8#



#18
Methyl Acetate
Concen: 12.79 ug/l
RT: 4.425 min Scan# 1020
Delta R.T. 0.196 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 43 Resp: 116461
Ion Ratio Lower Upper
43 100
74 0.0 17.6 26.4#



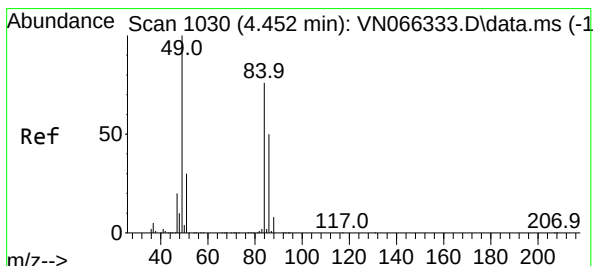
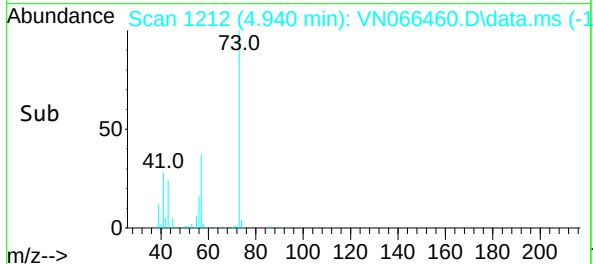
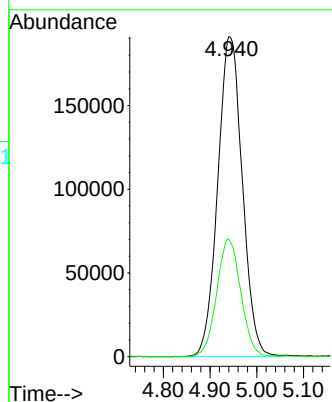
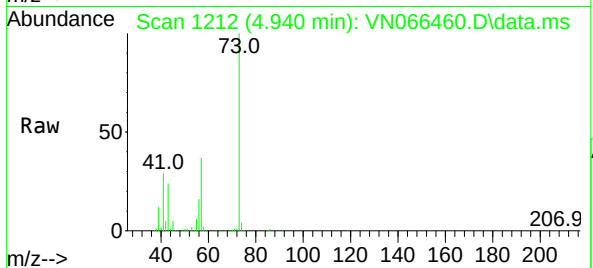


#19

Methyl tert-butyl Ether
Concen: 42.38 ug/l
RT: 4.940 min Scan# 1212
Delta R.T. 0.002 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

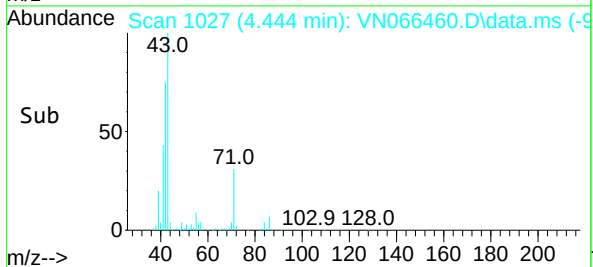
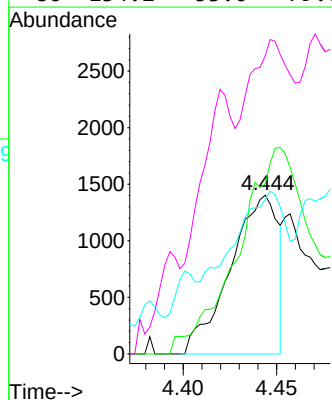
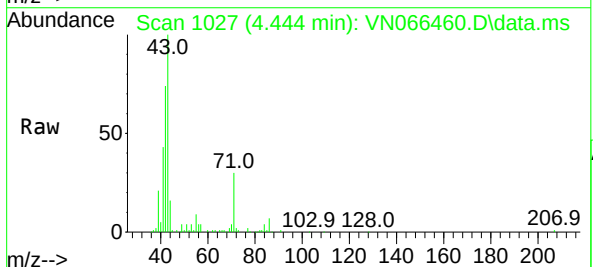
Tgt Ion: 73 Resp: 698844
Ion Ratio Lower Upper
73 100
57 36.7 17.6 26.4#

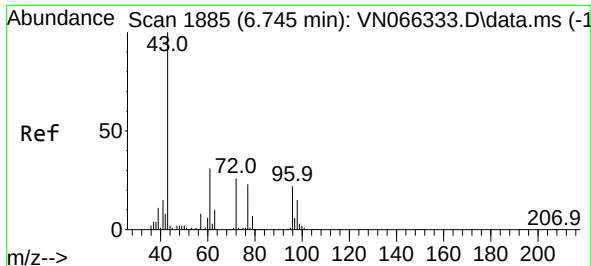


#20

Methylene Chloride
Concen: Below Cal
RT: 4.444 min Scan# 1027
Delta R.T. -0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

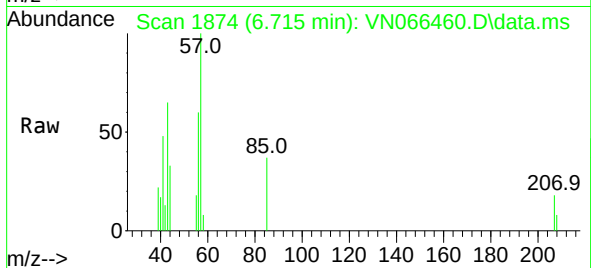
Tgt Ion: 84 Resp: 2491
Ion Ratio Lower Upper
84 100
49 96.2 105.0 157.6#
51 50.5 31.6 47.4#
86 134.2 53.0 79.6#



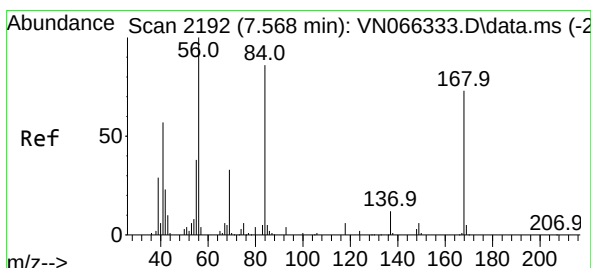
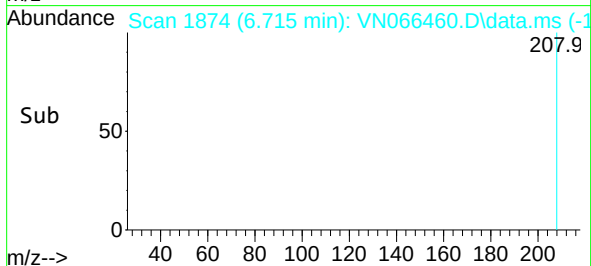
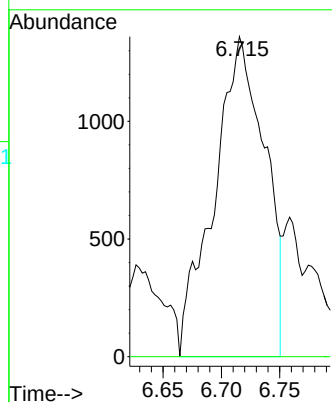


#25
2-Butanone
Concen: 1.08 ug/l
RT: 6.715 min Scan# 1874
Delta R.T. -0.024 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Instrument :
MSVOA_N
ClientSampled :
B4-8-10ME

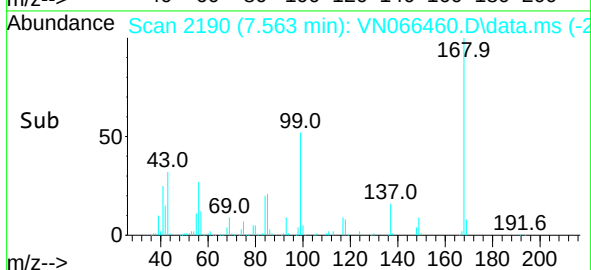
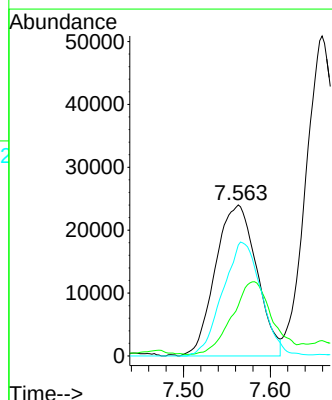
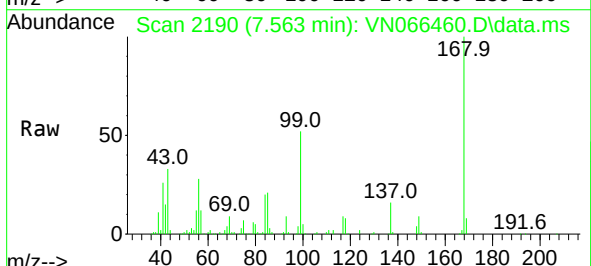


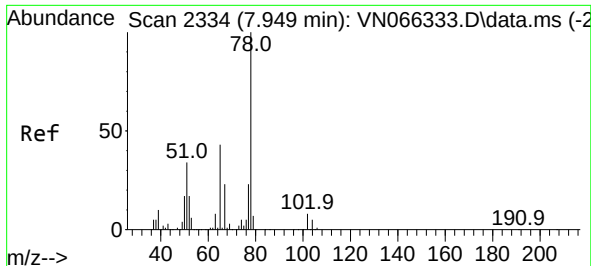
Tgt Ion: 43 Resp: 4110
Ion Ratio Lower Upper
43 100
72 0.0 20.7 31.1#



#31
Cyclohexane
Concen: 8.90 ug/l
RT: 7.563 min Scan# 2190
Delta R.T. -0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 56 Resp: 79460
Ion Ratio Lower Upper
56 100
69 31.7 26.6 40.0
84 73.4 68.7 103.1





#33

1,2-Dichloroethane-d4

Concen: 41.21 ug/l

RT: 7.946 min Scan# 2333

Delta R.T. 0.003 min

Lab File: VN066460.D

Acq: 1 Apr 2021 16:58

Tgt Ion: 65 Resp: 265847

Ion Ratio Lower Upper

65 100

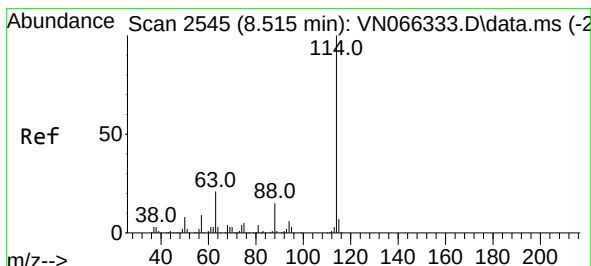
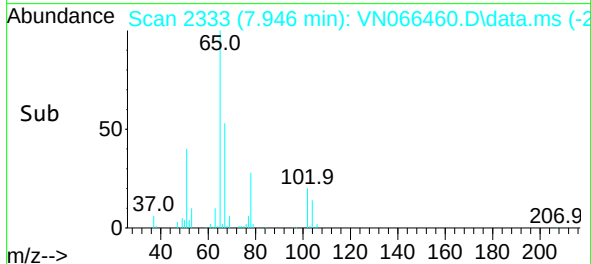
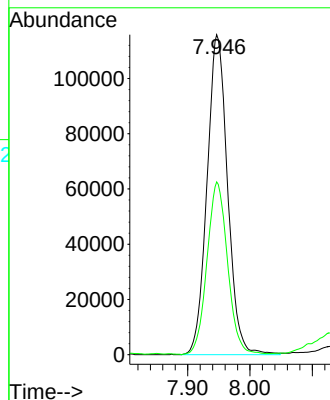
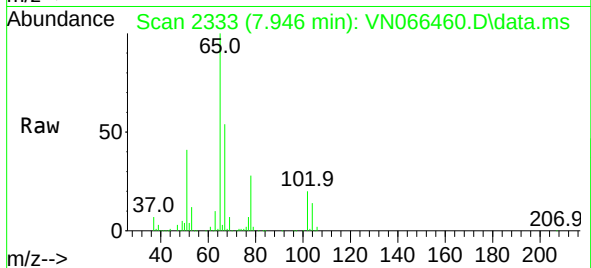
67 54.2 0.0 105.2

Instrument :

MSVOA_N

ClientSampleId :

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#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.512 min Scan# 2544

Delta R.T. 0.002 min

Lab File: VN066460.D

Acq: 1 Apr 2021 16:58

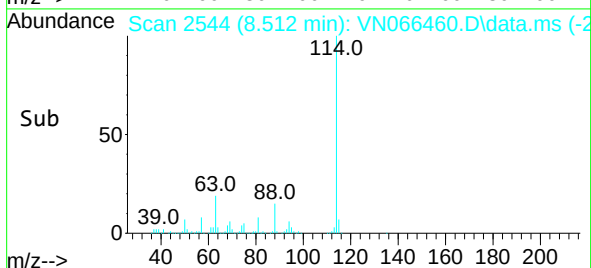
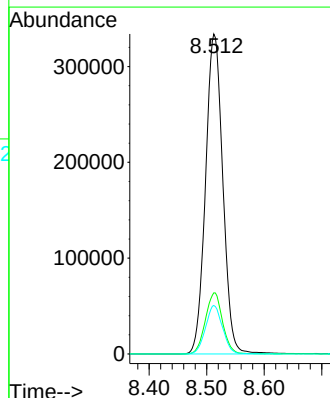
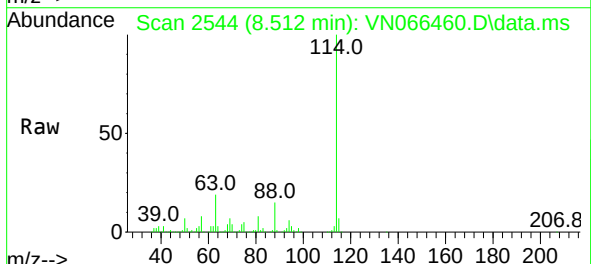
Tgt Ion: 114 Resp: 697210

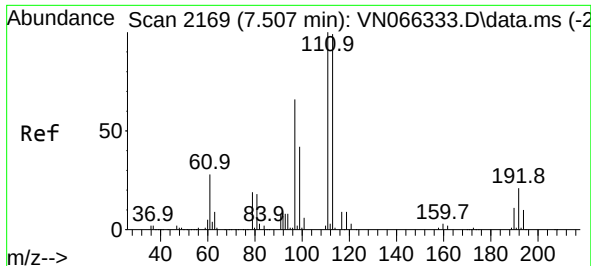
Ion Ratio Lower Upper

114 100

63 19.1 0.0 42.0

88 15.1 0.0 31.0

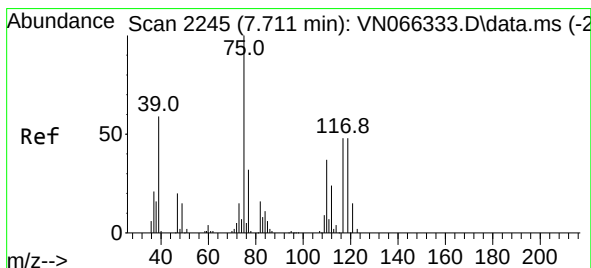
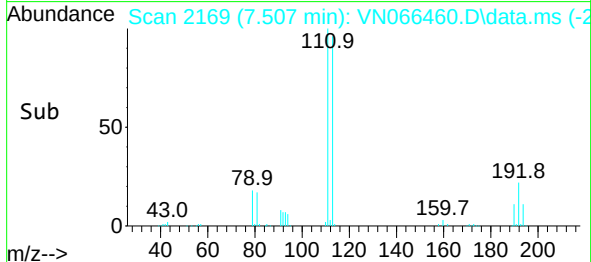
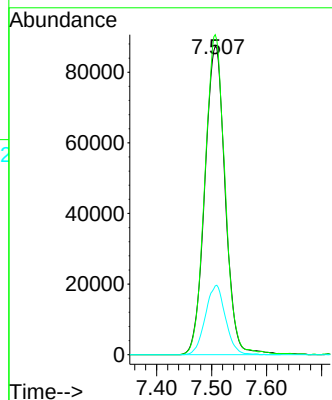
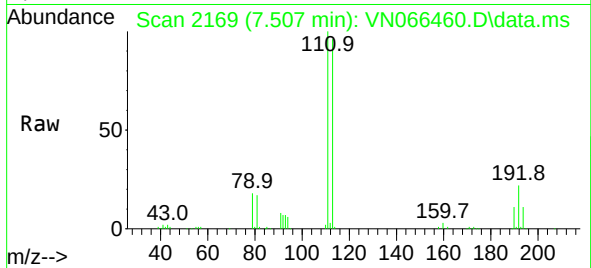




#35
Dibromofluoromethane
Concen: 48.68 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. 0.005 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

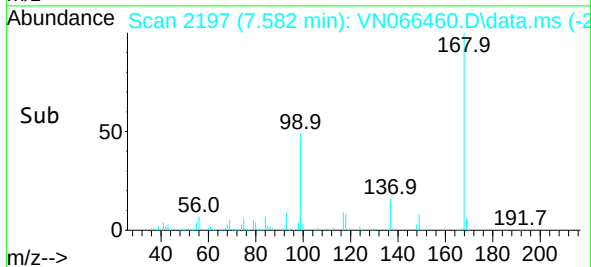
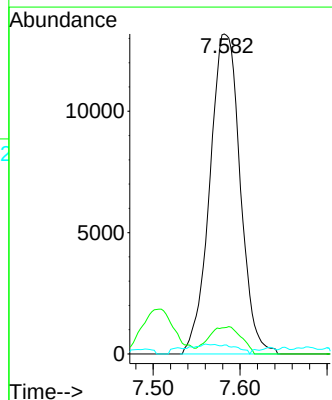
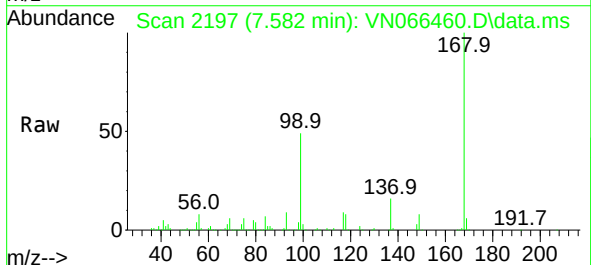
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

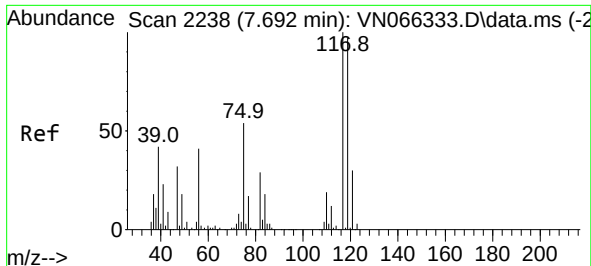
Tgt Ion:113 Resp: 224993
Ion Ratio Lower Upper
113 100
111 101.5 81.8 122.8
192 22.2 17.1 25.7



#36
1,1-Dichloropropene
Concen: 4.89 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.124 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 75 Resp: 32012
Ion Ratio Lower Upper
75 100
110 9.1 18.1 54.3#
77 0.0 25.0 37.4#

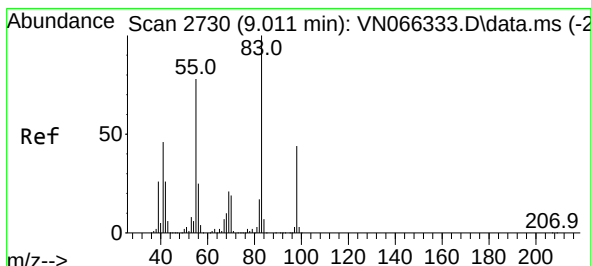
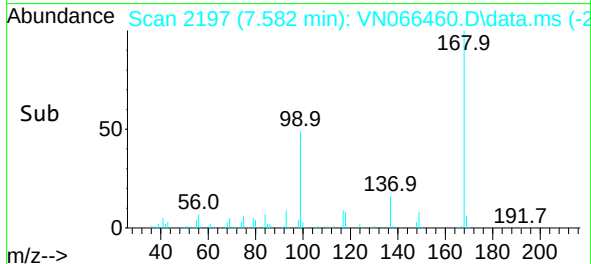
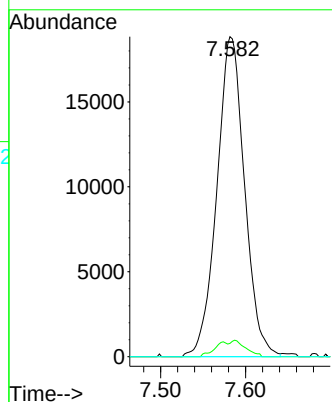
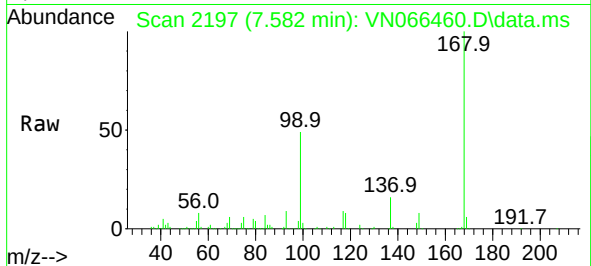




#38
Carbon Tetrachloride
Concen: 6.49 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.102 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

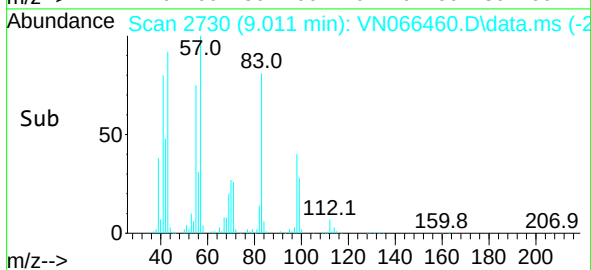
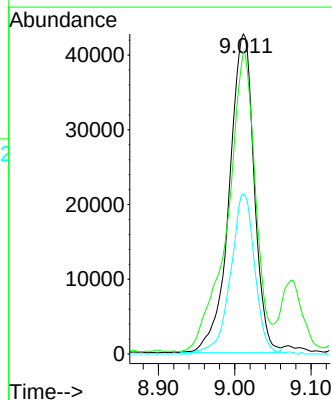
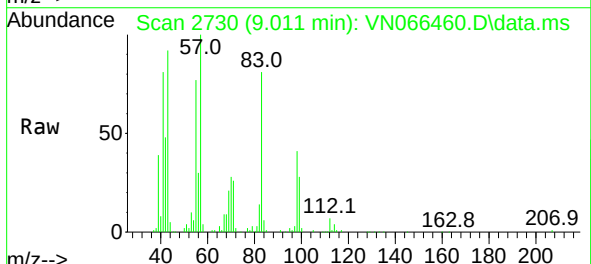
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

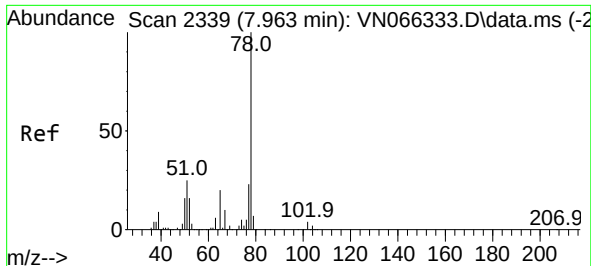
Tgt Ion:117 Resp: 42718
Ion Ratio Lower Upper
117 100
119 4.1 77.2 115.8#
121 0.0 24.2 36.4#



#39
Methylcyclohexane
Concen: 12.11 ug/l
RT: 9.011 min Scan# 2730
Delta R.T. 0.002 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 83 Resp: 96705
Ion Ratio Lower Upper
83 100
55 93.8 62.3 93.5#
98 50.2 35.6 53.4

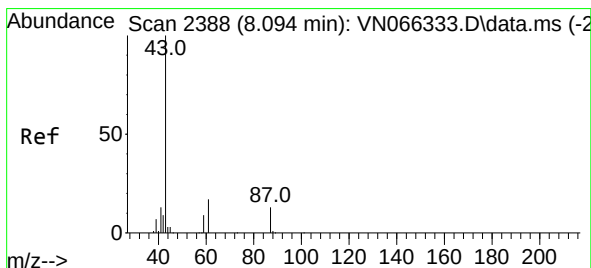
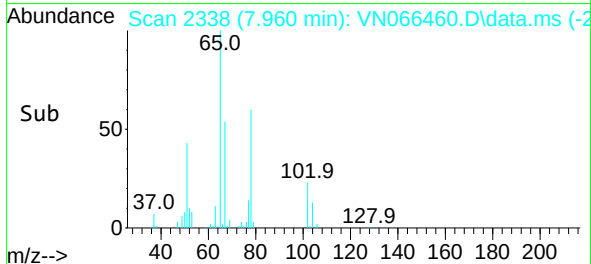
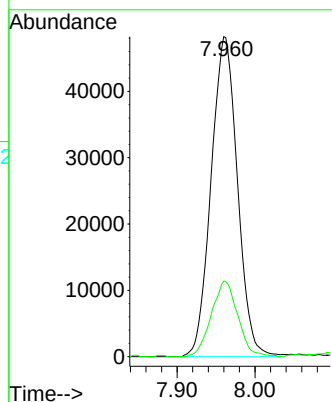
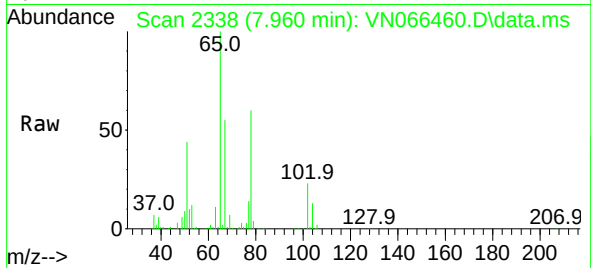




#40
Benzene
Concen: 5.73 ug/l
RT: 7.960 min Scan# 2338
Delta R.T. 0.002 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

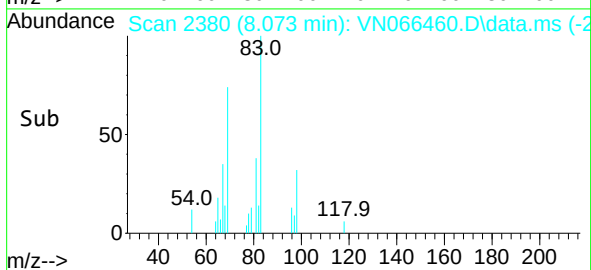
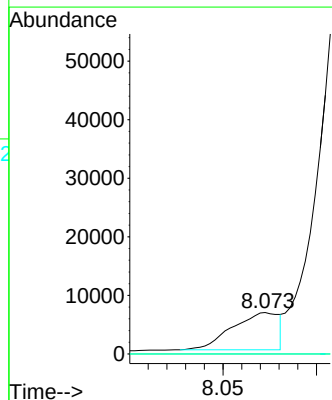
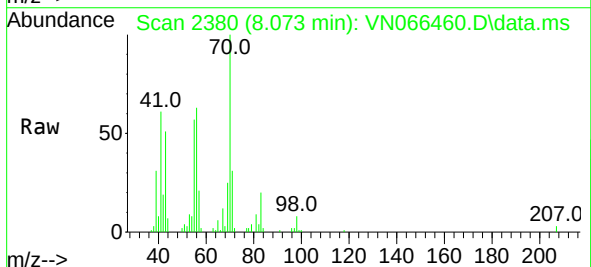
Instrument :
MSVOA_N
ClientSampled :
B4-8-10ME

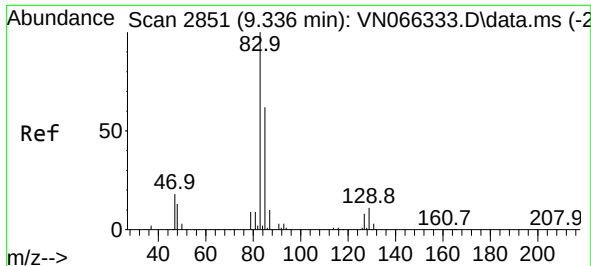
Tgt Ion: 78 Resp: 113259
Ion Ratio Lower Upper
78 100
77 23.6 18.7 28.1



#43
Isopropyl Acetate
Concen: 0.90 ug/l
RT: 8.073 min Scan# 2380
Delta R.T. -0.016 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 43 Resp: 11142
Ion Ratio Lower Upper
43 100
61 0.0 15.5 23.3#
87 0.0 10.5 15.7#

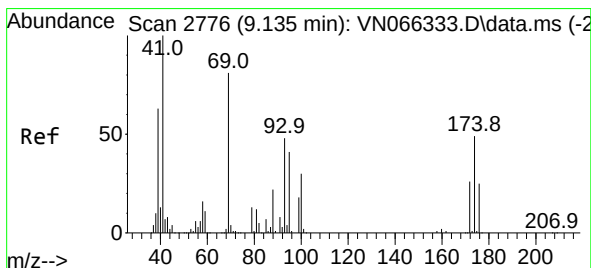
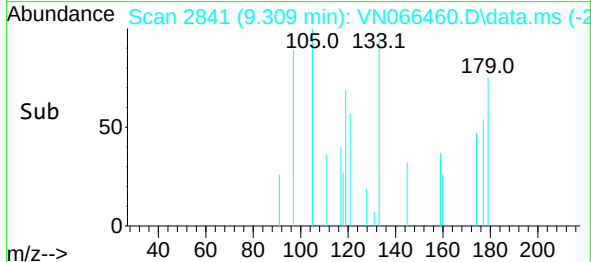
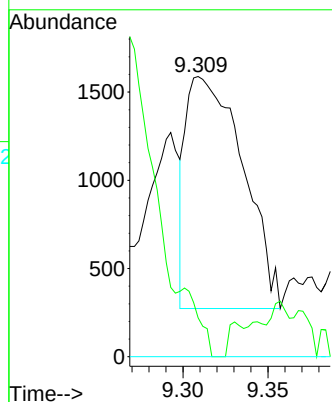
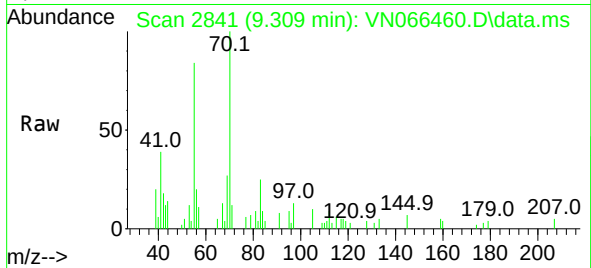




#47
Bromodichloromethane
Concen: 0.43 ug/l
RT: 9.309 min Scan# 2841
Delta R.T. -0.024 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

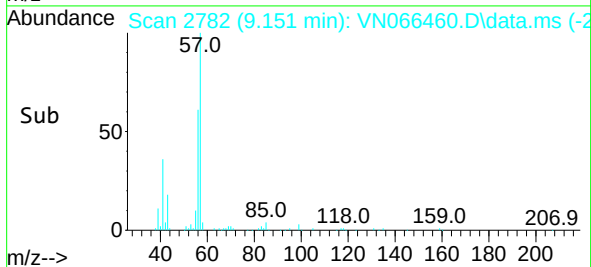
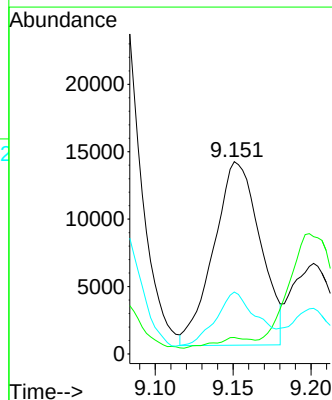
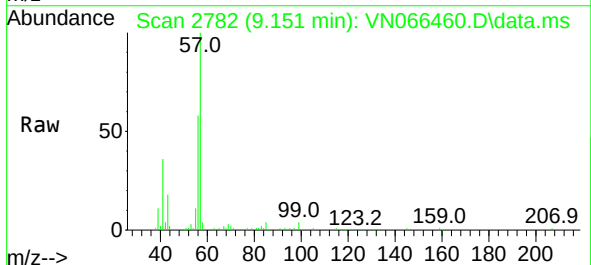
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

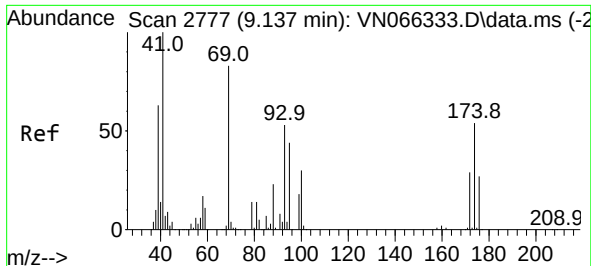
Tgt Ion: 83 Resp: 3061
Ion Ratio Lower Upper
83 100
85 0.0 49.4 74.2#
127 0.0 6.7 10.1#



#48
Methyl methacrylate
Concen: 4.81 ug/l
RT: 9.151 min Scan# 2782
Delta R.T. 0.019 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 41 Resp: 28216
Ion Ratio Lower Upper
41 100
69 4.6 66.2 99.4#
39 28.5 51.5 77.3#

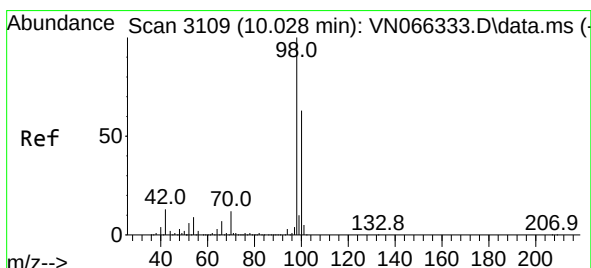
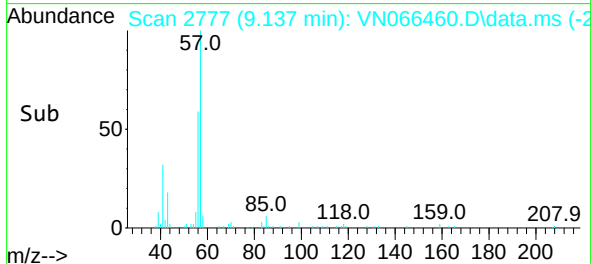
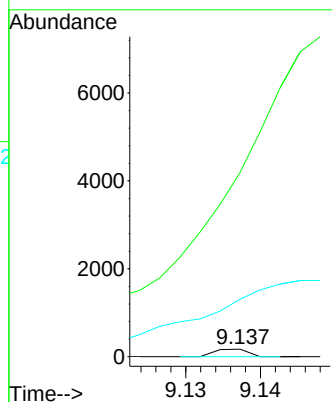
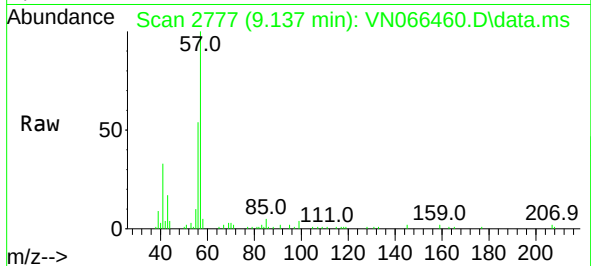




#49
1,4-Dioxane
Concen: 0.72 ug/l
RT: 9.137 min Scan# 2777
Delta R.T. 0.005 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

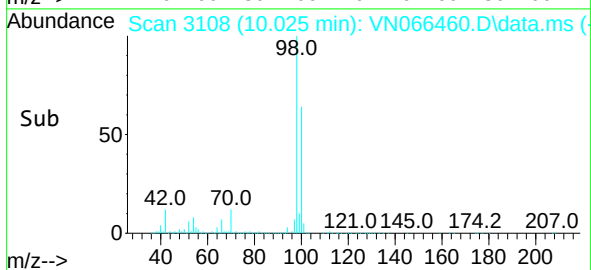
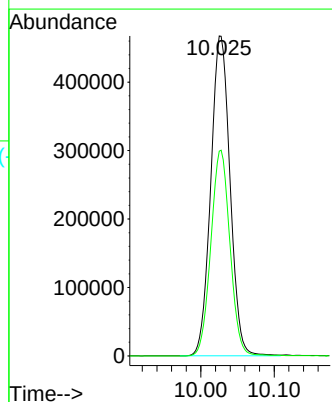
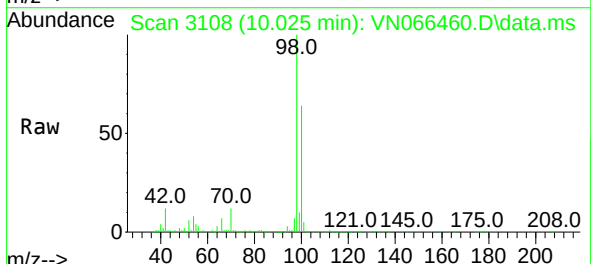
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

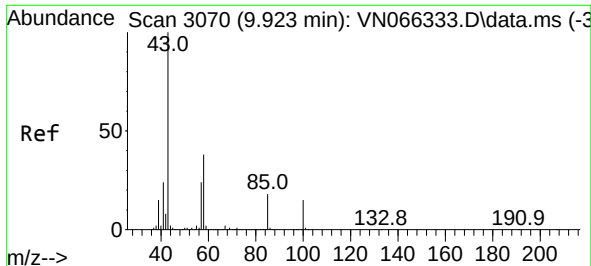
Tgt Ion: 88 Resp: 53
Ion Ratio Lower Upper
88 100
43 26405.7 28.2 42.4#
58 8196.2 56.6 84.8#



#50
Toluene-d8
Concen: 48.70 ug/l
RT: 10.025 min Scan# 3108
Delta R.T. -0.000 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 98 Resp: 853815
Ion Ratio Lower Upper
98 100
100 63.7 50.5 75.7

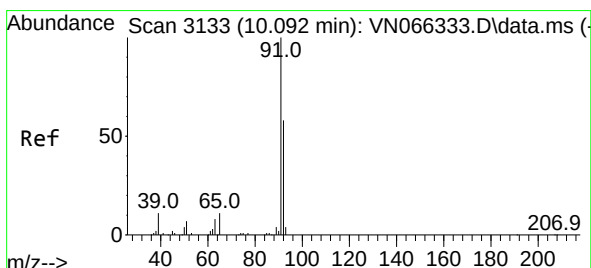
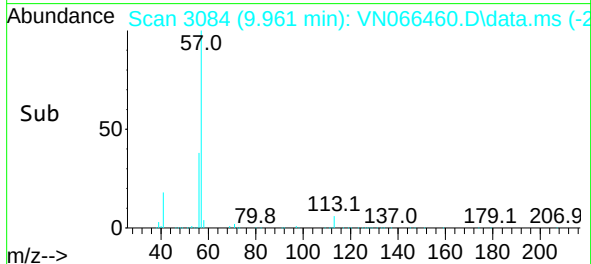
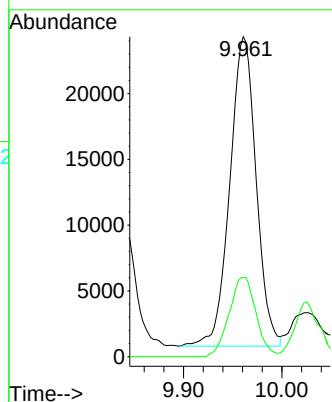
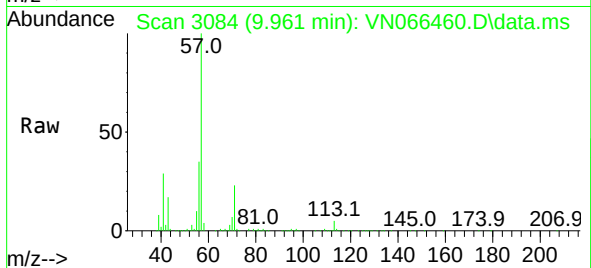




#51
4-Methyl-2-Pentanone
Concen: 6.08 ug/l
RT: 9.961 min Scan# 3084
Delta R.T. 0.043 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

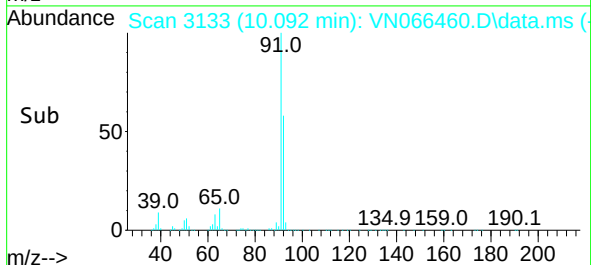
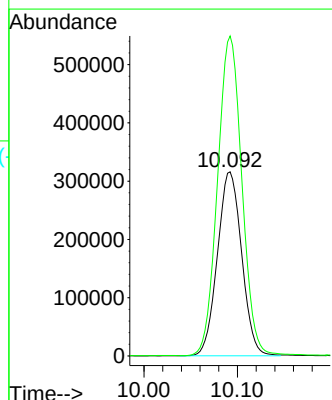
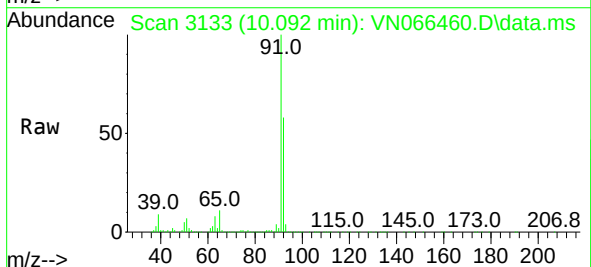
Instrument :
MSVOA_N
ClientSampled :
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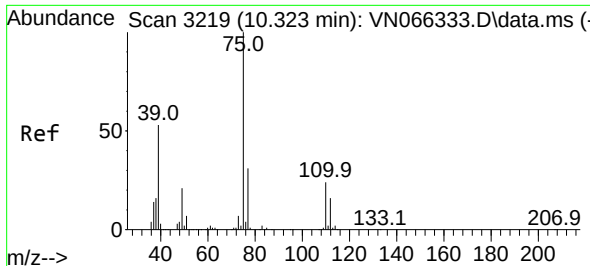
Tgt Ion: 43 Resp: 43774
Ion Ratio Lower Upper
43 100
58 26.2 30.8 46.2#



#52
Toluene
Concen: 46.90 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. 0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 92 Resp: 569518
Ion Ratio Lower Upper
92 100
91 174.7 138.8 208.2

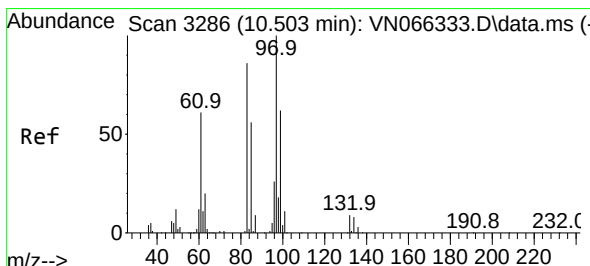
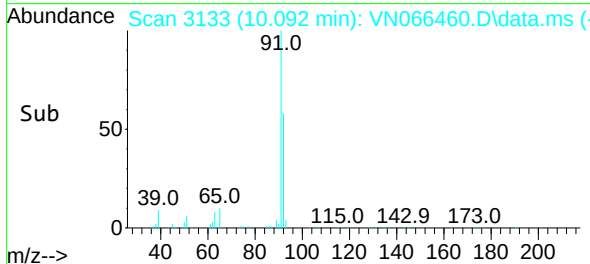
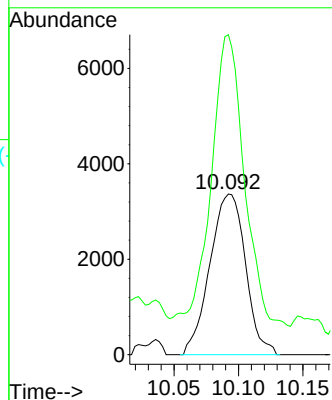
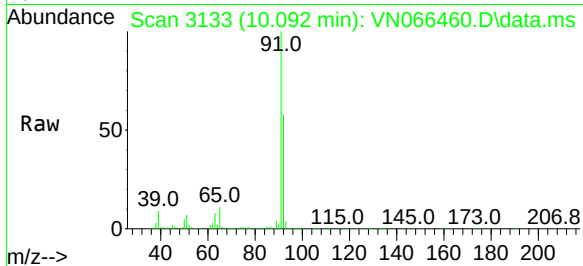




#53
t-1,3-Dichloropropene
Concen: 0.84 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. -0.225 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

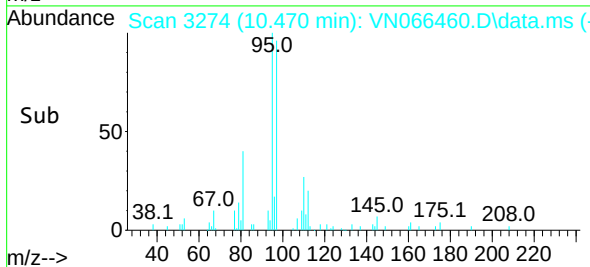
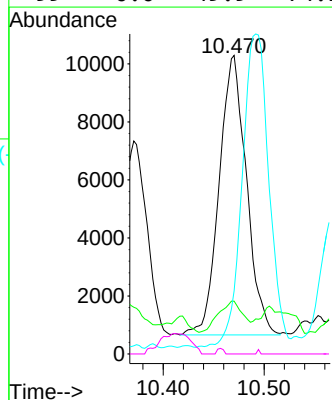
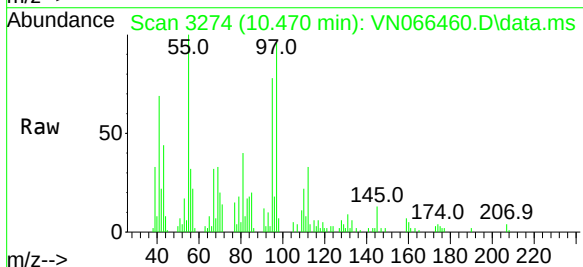
Instrument :
MSVOA_N
ClientSampled :
B4-8-10ME

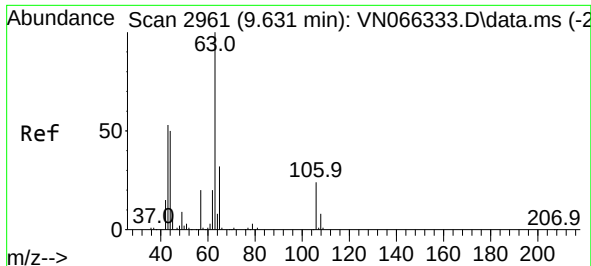
Tgt Ion: 75 Resp: 6478
Ion Ratio Lower Upper
75 100
77 177.9 25.0 37.6#



#55
1,1,2-Trichloroethane
Concen: 3.71 ug/l
RT: 10.470 min Scan# 3274
Delta R.T. -0.030 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 97 Resp: 18094
Ion Ratio Lower Upper
97 100
83 5.4 68.9 103.3#
85 20.0 45.1 67.7#
99 0.0 49.9 74.9#

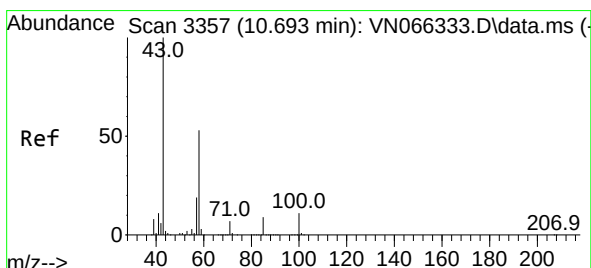
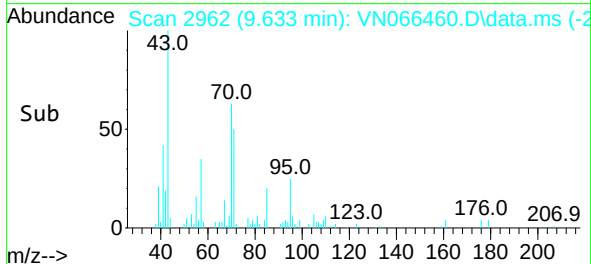
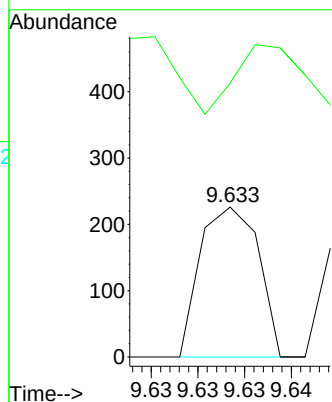
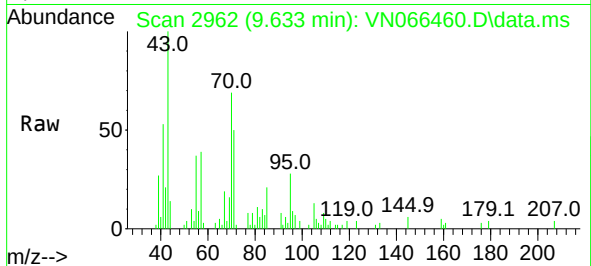




#58
2-Chloroethyl Vinyl ether
Concen: 25.71 ug/l
RT: 9.633 min Scan# 2962
Delta R.T. 0.005 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

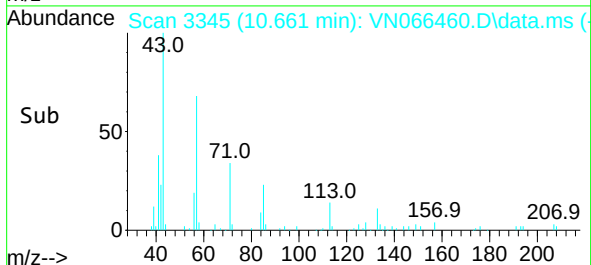
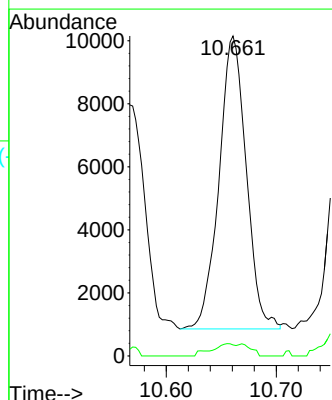
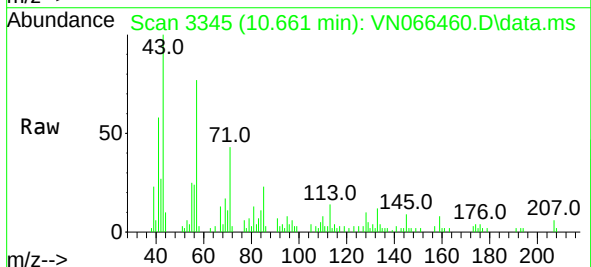
Instrument :
MSVOA_N
ClientSampled :
B4-8-10ME

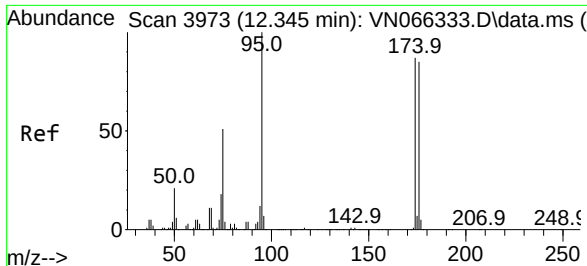
Tgt Ion: 63 Resp: 98
Ion Ratio Lower Upper
63 100
106 230.6 21.0 31.4#



#59
2-Hexanone
Concen: 3.17 ug/l
RT: 10.661 min Scan# 3345
Delta R.T. -0.030 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 43 Resp: 15970
Ion Ratio Lower Upper
43 100
58 1.5 26.6 79.8#

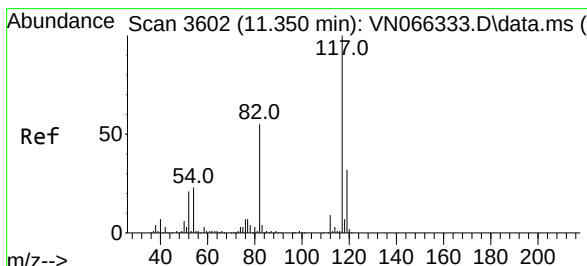
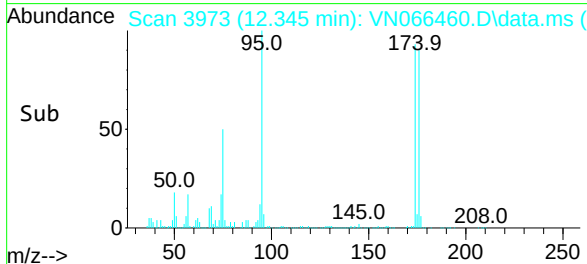
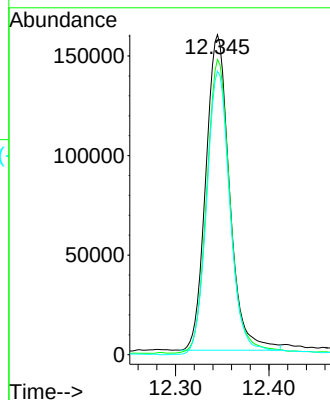
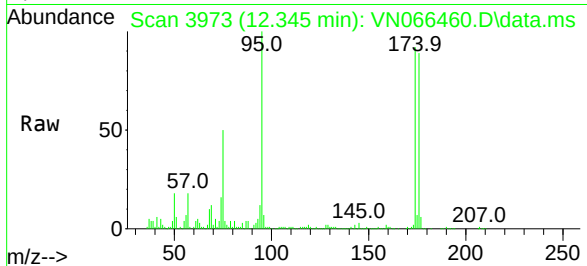




#62
4-Bromofluorobenzene
Concen: 45.87 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

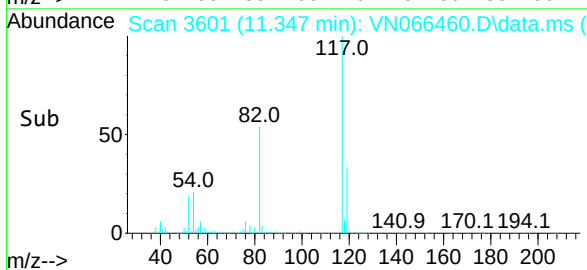
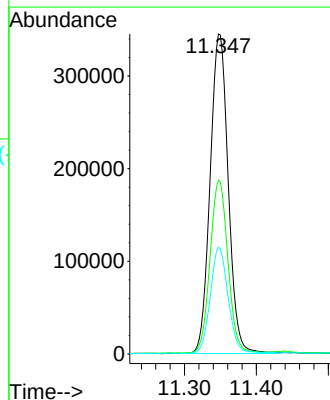
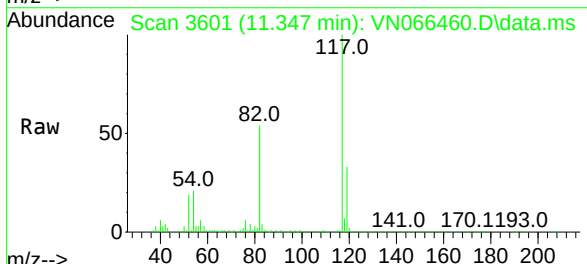
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

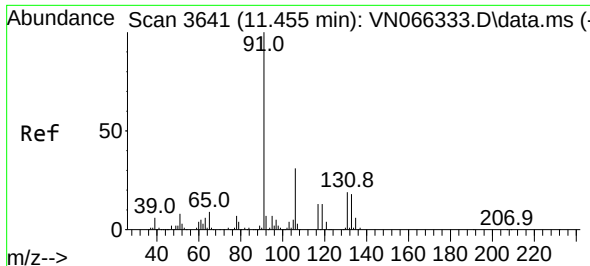
Tgt Ion: 95 Resp: 279296
Ion Ratio Lower Upper
95 100
174 92.3 0.0 172.2
176 91.1 0.0 167.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.000 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 117 Resp: 604359
Ion Ratio Lower Upper
117 100
82 54.1 44.2 66.4
119 33.2 25.8 38.6

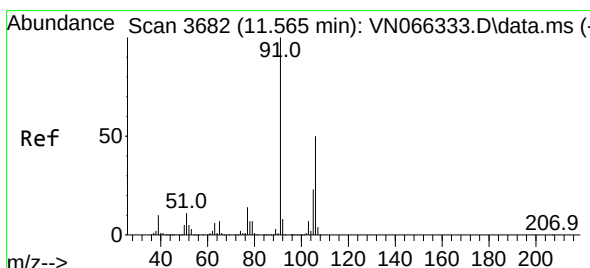
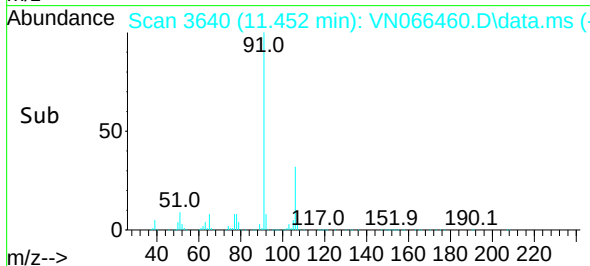
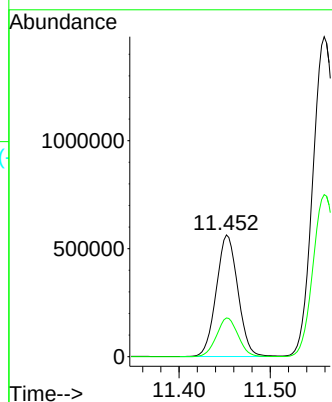
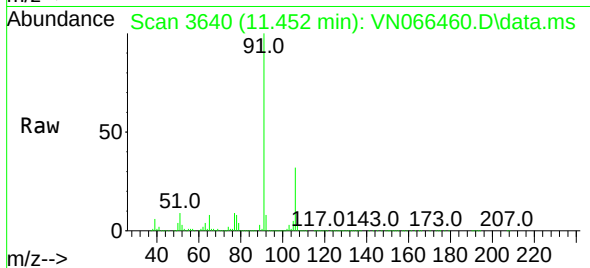




#67
Ethyl Benzene
Concen: 42.37 ug/l
RT: 11.452 min Scan# 3640
Delta R.T. -0.000 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

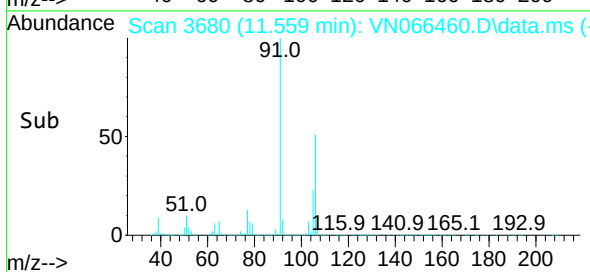
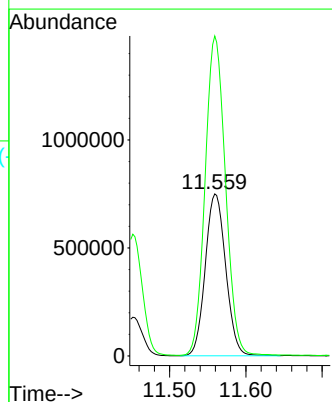
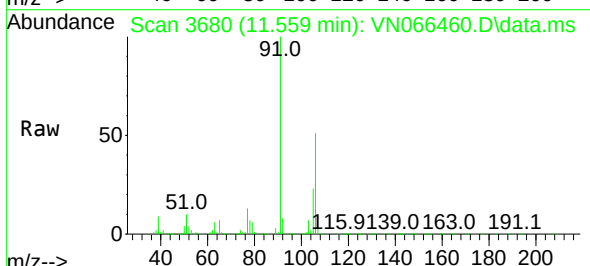
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

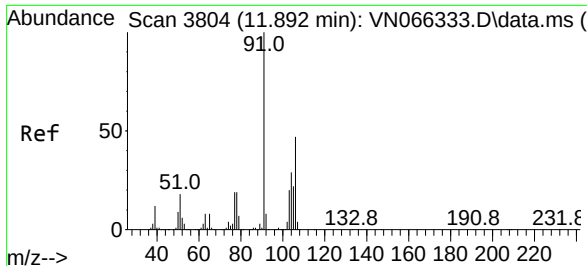
Tgt Ion: 91 Resp: 926642
Ion Ratio Lower Upper
91 100
106 31.8 24.7 37.1



#68
m/p-Xylenes
Concen: 167.71 ug/l
RT: 11.559 min Scan# 3680
Delta R.T. -0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion:106 Resp: 1393676
Ion Ratio Lower Upper
106 100
91 196.3 162.7 244.1

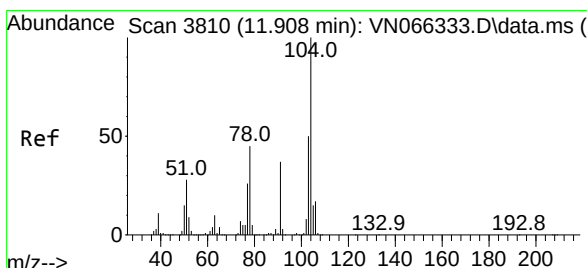
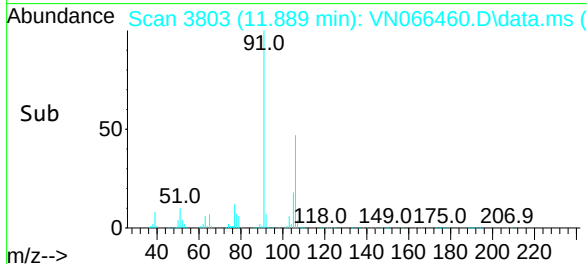
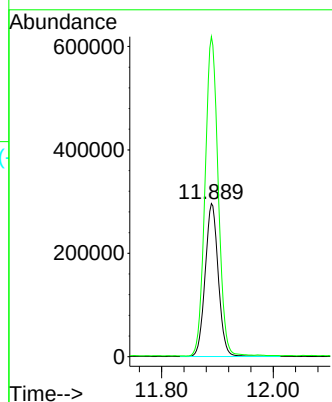
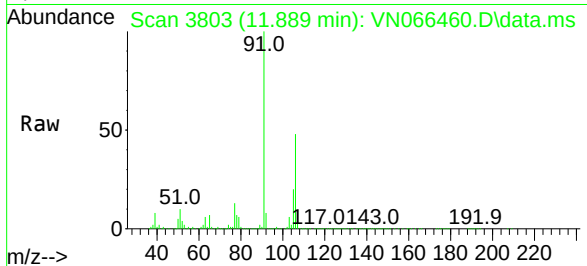




#69
o-Xylene
Concen: 60.25 ug/l
RT: 11.889 min Scan# 3803
Delta R.T. -0.000 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

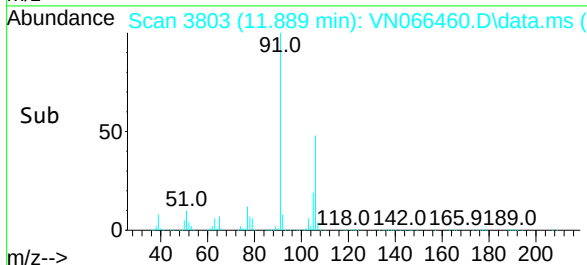
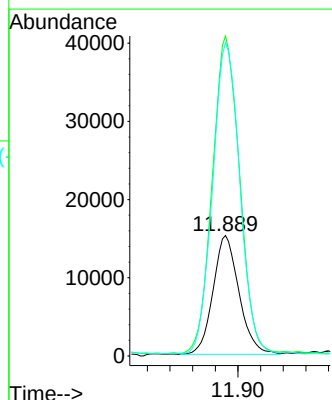
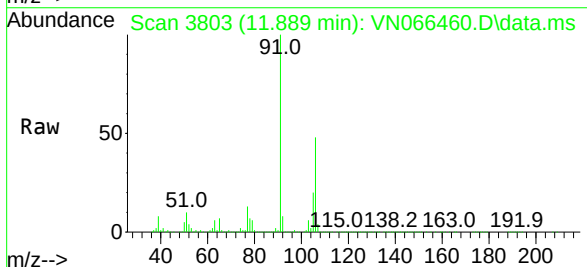
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

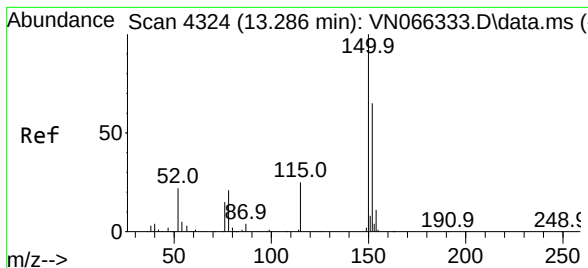
Tgt Ion:106 Resp: 483067
Ion Ratio Lower Upper
106 100
91 209.3 107.1 321.4



#70
Styrene
Concen: 1.86 ug/l
RT: 11.889 min Scan# 3803
Delta R.T. -0.016 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion:104 Resp: 24145
Ion Ratio Lower Upper
104 100
78 280.6 40.7 61.1#
103 274.2 44.2 66.2#

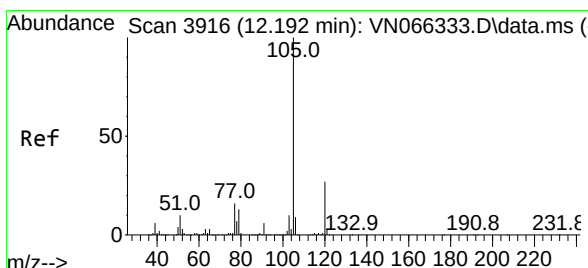
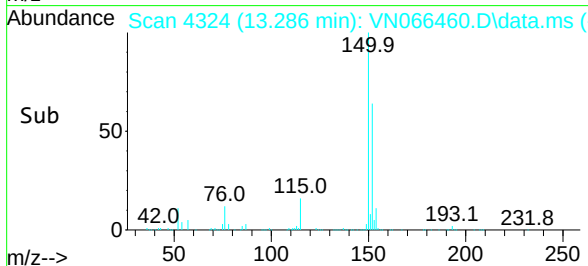
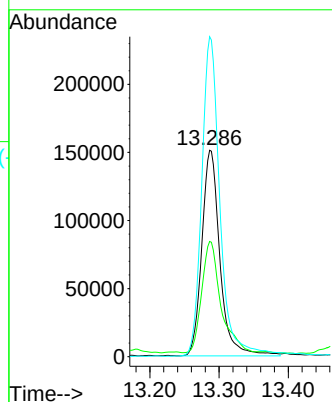
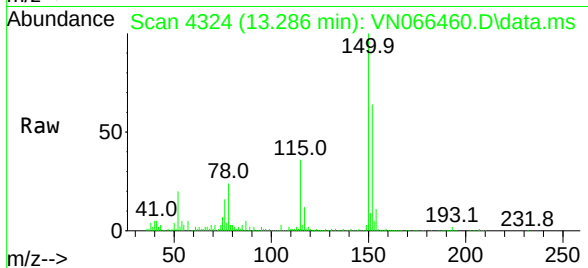




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

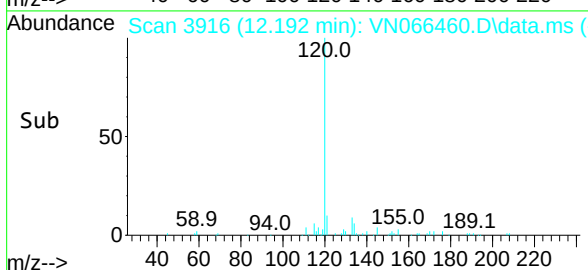
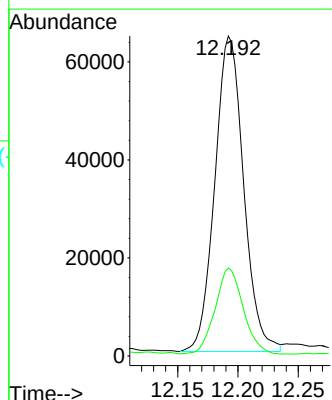
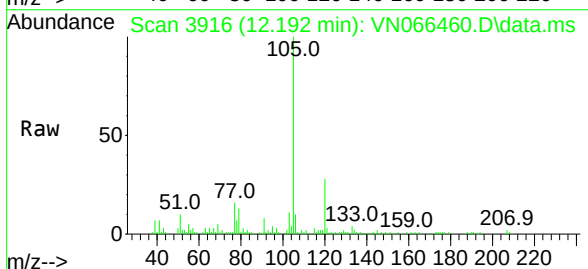
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

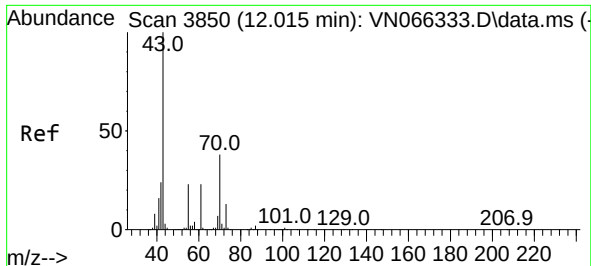
Tgt Ion:152 Resp: 273732
Ion Ratio Lower Upper
152 100
115 57.0 27.8 83.4
150 157.5 0.0 348.4



#73
Isopropylbenzene
Concen: 5.25 ug/l
RT: 12.192 min Scan# 3916
Delta R.T. -0.000 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion:105 Resp: 106971
Ion Ratio Lower Upper
105 100
120 26.6 13.3 39.8



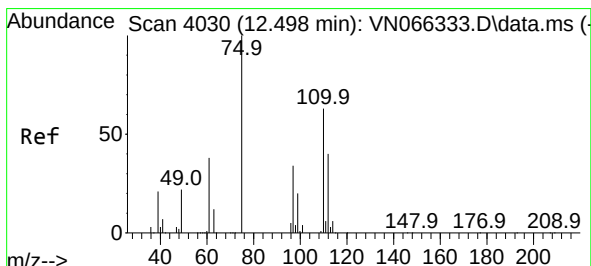
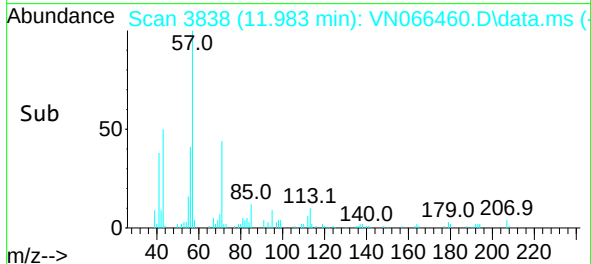
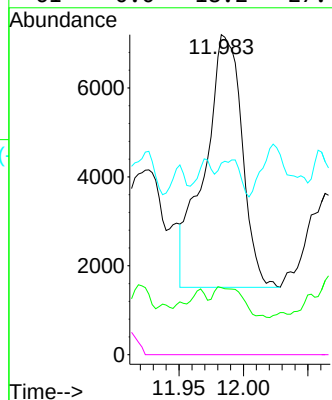
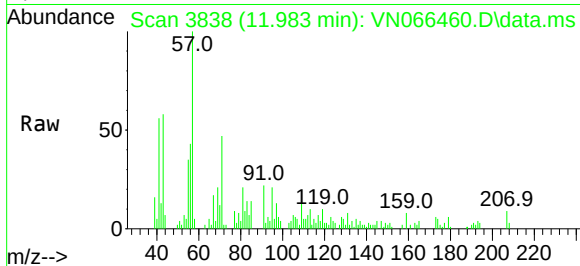


#74
N-amy1 acetate
Concen: 4.53 ug/l
RT: 11.983 min Scan# 3838
Delta R.T. -0.032 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

Tgt Ion: 43 Resp: 11426

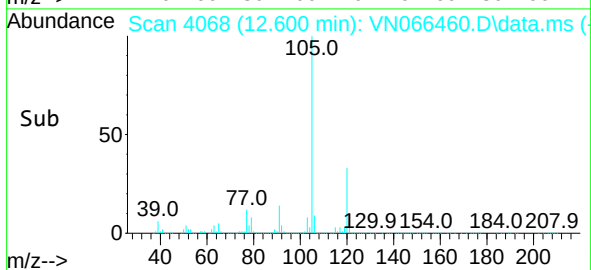
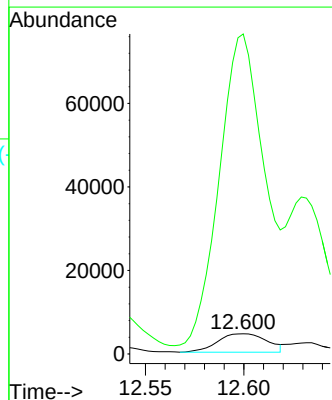
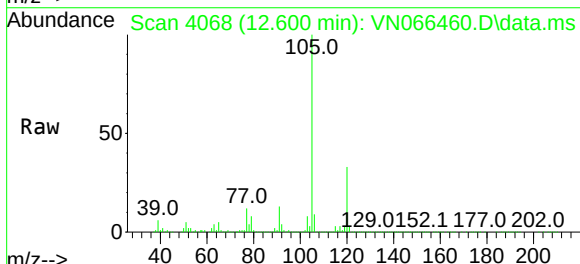
Ion	Ratio	Lower	Upper
43	100		
70	8.9	31.2	46.8#
55	0.0	18.6	28.0#
61	0.0	18.2	27.4#

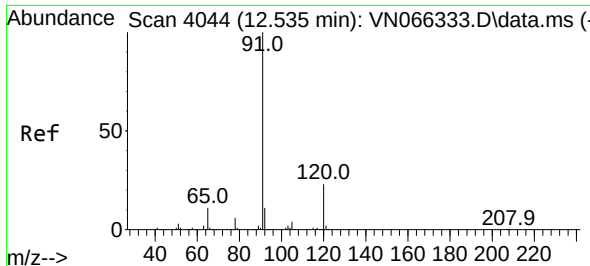


#76
1,2,3-Trichloropropane
Concen: 1.28 ug/l
RT: 12.600 min Scan# 4068
Delta R.T. 0.104 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 75 Resp: 7711

Ion	Ratio	Lower	Upper
75	100		
77	1533.3	0.0	0.0#

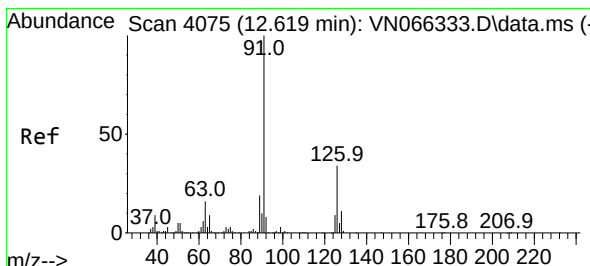
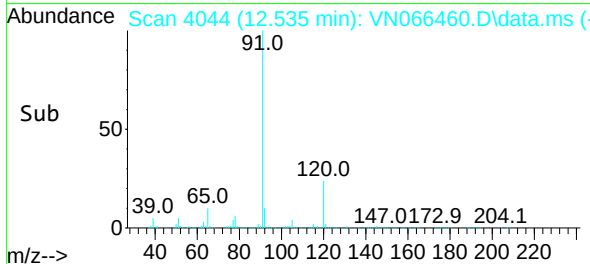
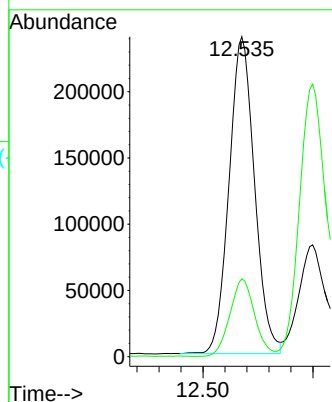
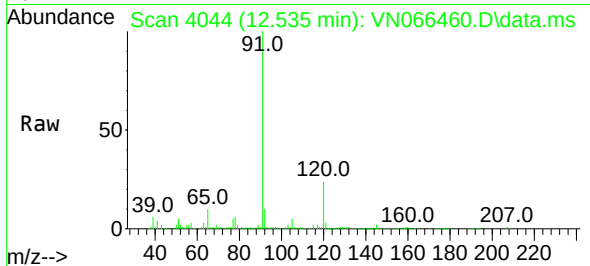




#78
n-propylbenzene
Concen: 17.37 ug/l
RT: 12.535 min Scan# 4044
Delta R.T. 0.002 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

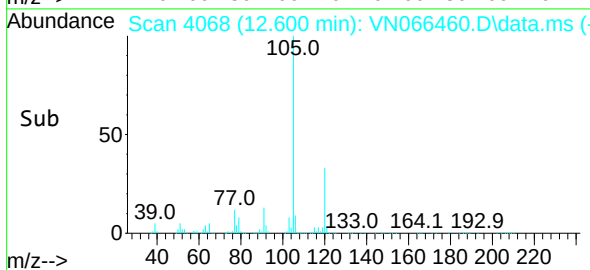
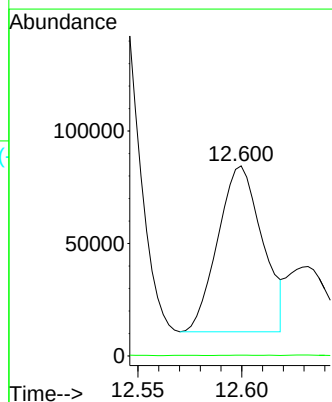
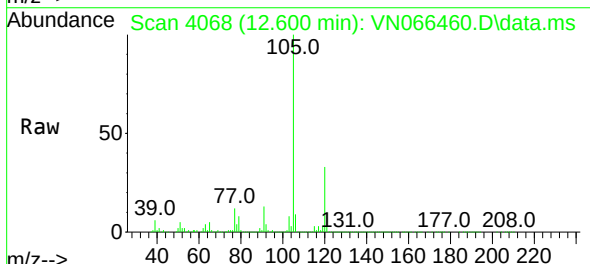
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

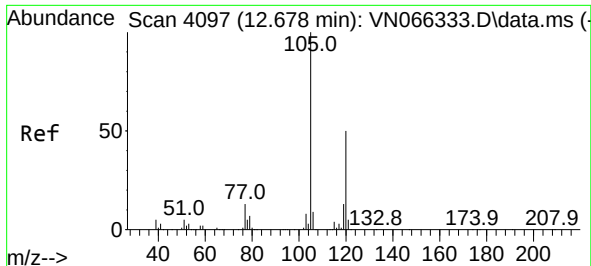
Tgt Ion: 91 Resp: 384450
Ion Ratio Lower Upper
91 100
120 23.8 11.7 35.1



#79
2-Chlorotoluene
Concen: 8.09 ug/l
RT: 12.600 min Scan# 4068
Delta R.T. -0.016 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 91 Resp: 110077
Ion Ratio Lower Upper
91 100
126 0.1 17.2 51.5#

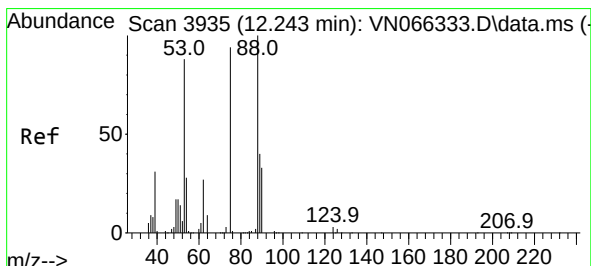
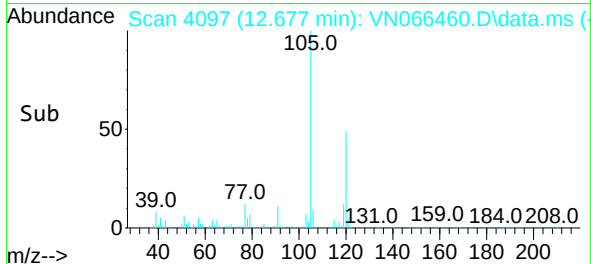
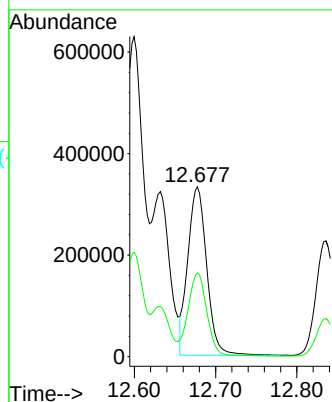
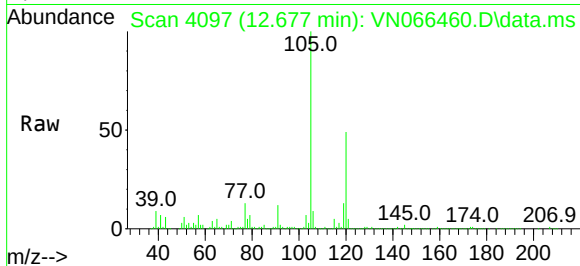




#80
1,3,5-Trimethylbenzene
Concen: 32.15 ug/l
RT: 12.677 min Scan# 4097
Delta R.T. 0.003 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

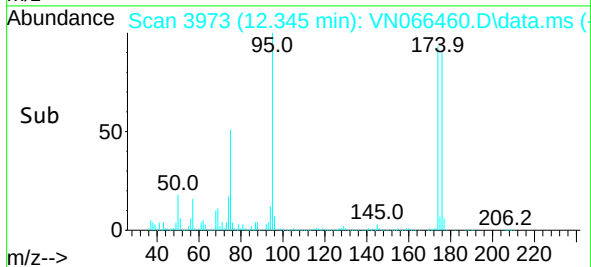
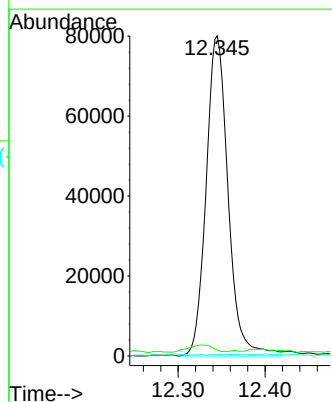
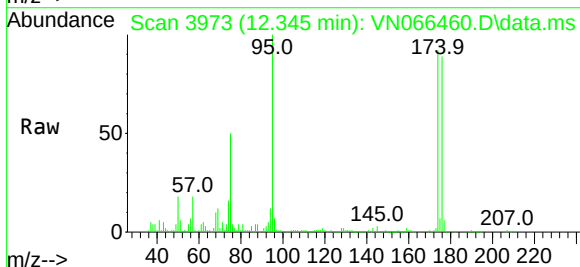
Instrument :
MSVOA_N
ClientSampled :
B4-8-10ME

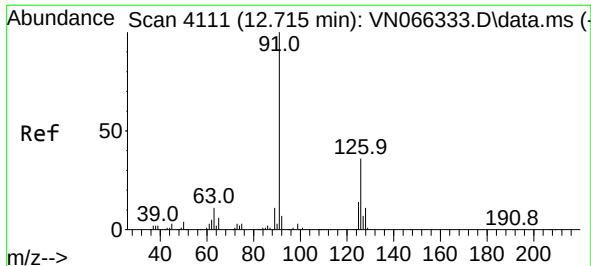
Tgt Ion:105 Resp: 535341
Ion Ratio Lower Upper
105 100
120 48.5 24.5 73.5



#81
trans-1,4-Dichloro-2-butene
Concen: 70.34 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.102 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 75 Resp: 140487
Ion Ratio Lower Upper
75 100
53 2.5 76.1 114.1#
89 0.0 35.7 53.5#

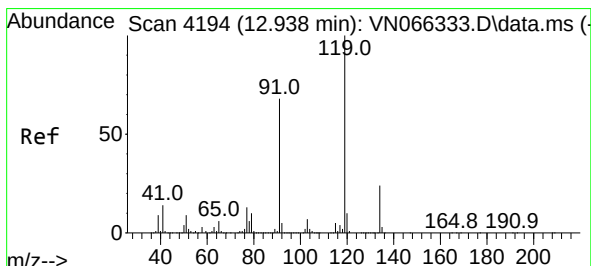
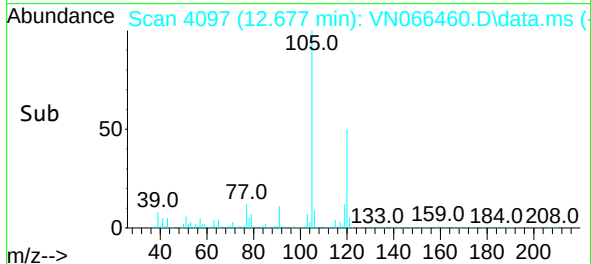
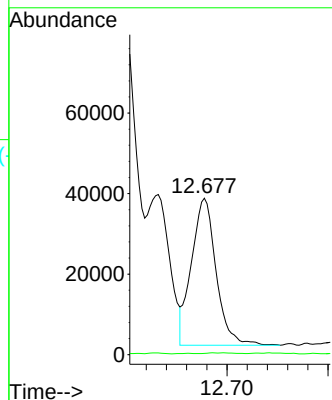
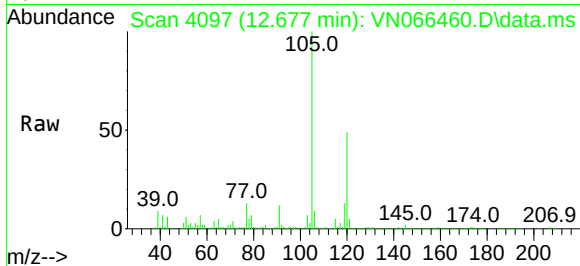




#82
4-Chlorotoluene
Concen: 4.57 ug/l
RT: 12.677 min Scan# 4097
Delta R.T. -0.038 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

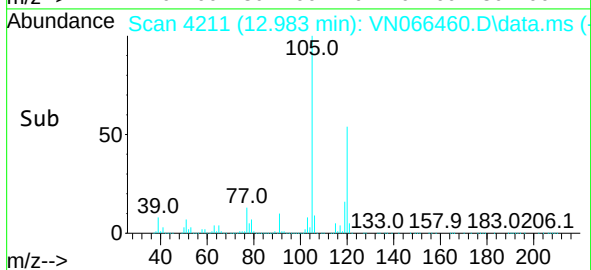
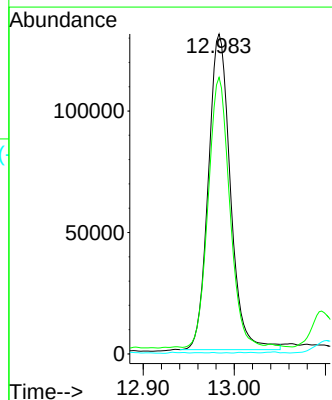
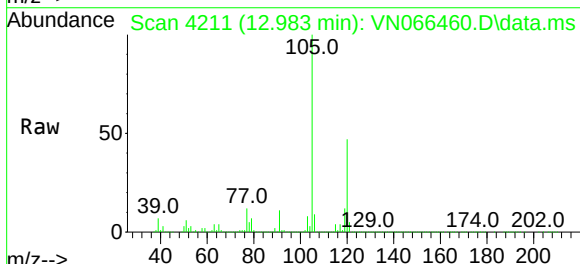
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

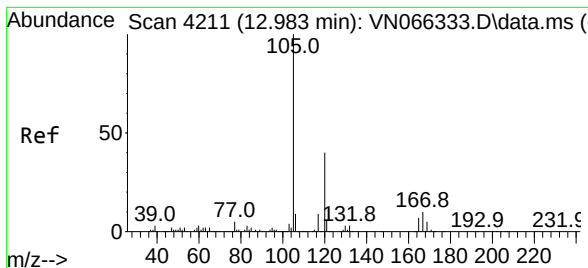
Tgt Ion: 91 Resp: 61921
Ion Ratio Lower Upper
91 100
126 0.2 16.6 49.8#



#83
tert-Butylbenzene
Concen: 15.26 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. 0.048 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 119 Resp: 218788
Ion Ratio Lower Upper
119 100
91 83.1 33.3 99.8
134 0.0 12.9 38.6#

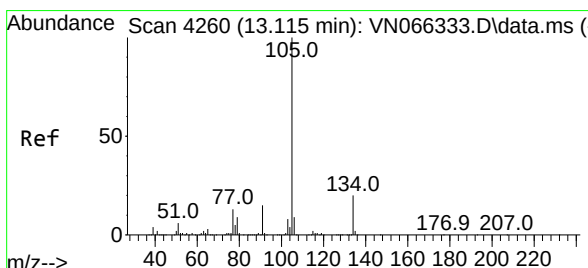
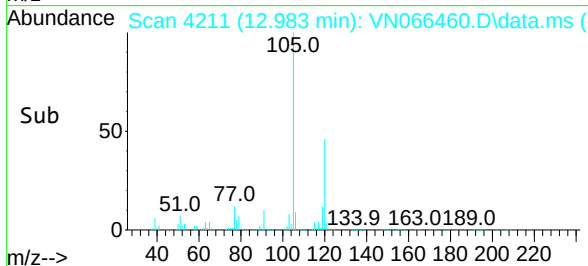
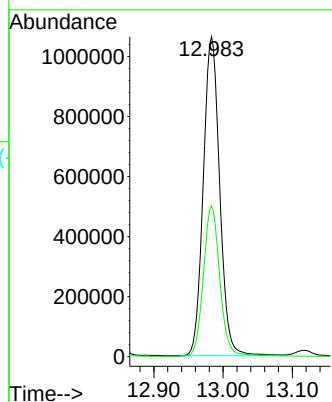
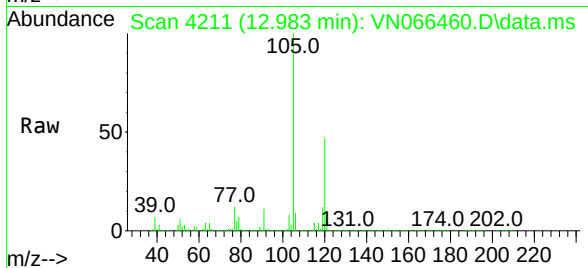




#84
1,2,4-Trimethylbenzene
Concen: 108.34 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. -0.000 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

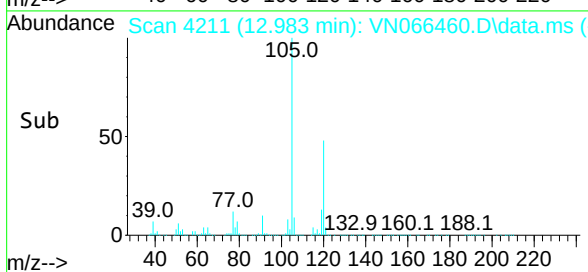
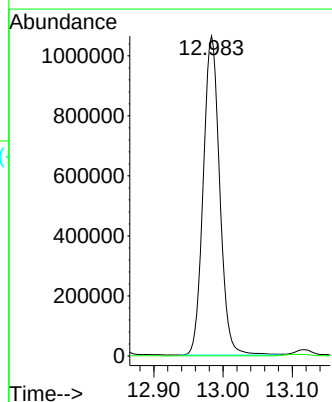
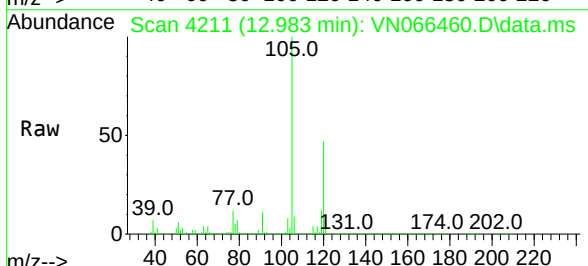
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

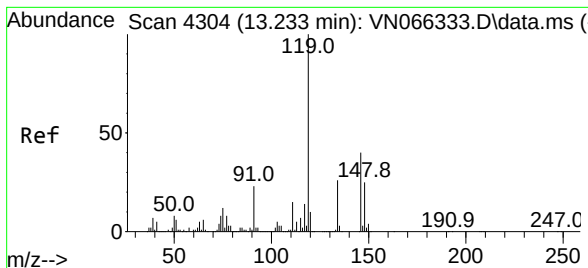
Tgt Ion:105 Resp: 1753025
Ion Ratio Lower Upper
105 100
120 46.9 23.1 69.2



#85
sec-Butylbenzene
Concen: 94.37 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. -0.132 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion:105 Resp: 1753025
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

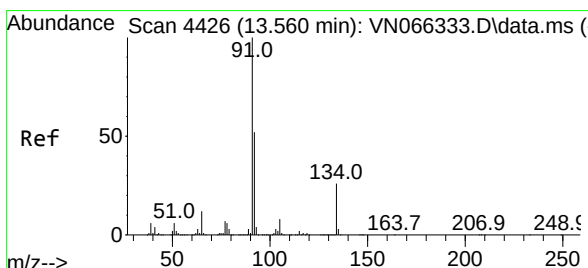
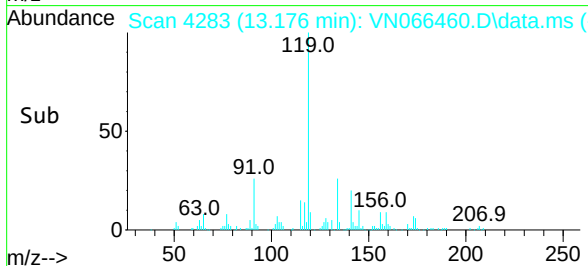
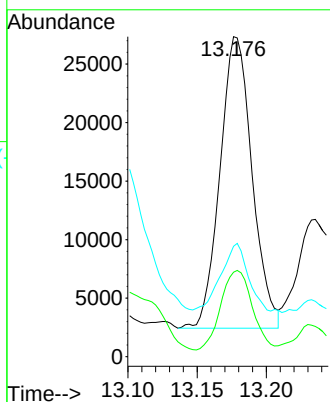
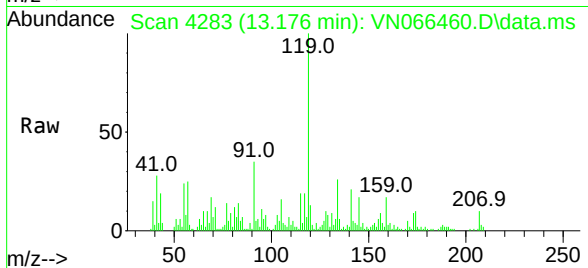




#86
p-Isopropyltoluene
Concen: 2.42 ug/l
RT: 13.176 min Scan# 4283
Delta R.T. -0.056 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

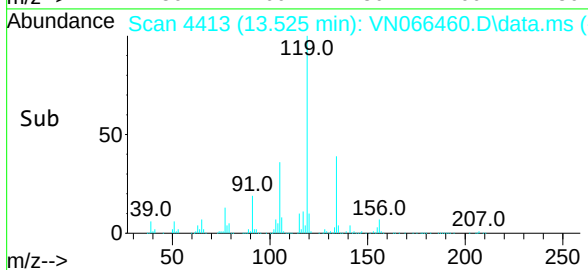
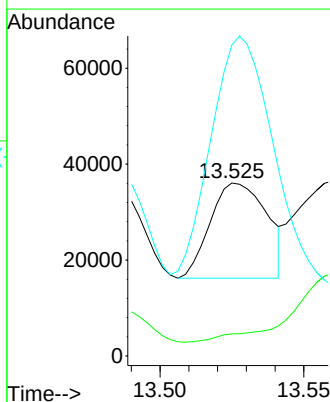
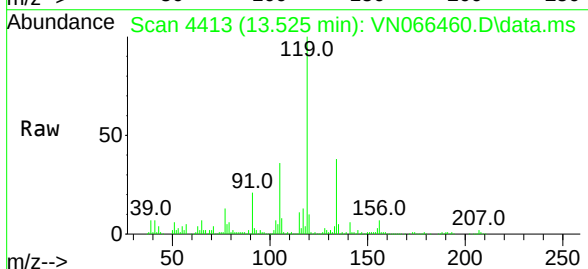
Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME

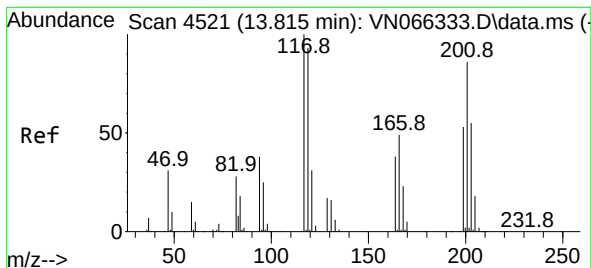
Tgt Ion:119 Resp: 40191
Ion Ratio Lower Upper
119 100
134 26.6 12.9 38.7
91 20.9 11.5 34.5



#89
n-Butylbenzene
Concen: 1.97 ug/l
RT: 13.525 min Scan# 4413
Delta R.T. -0.032 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Tgt Ion: 91 Resp: 27107
Ion Ratio Lower Upper
91 100
92 0.0 26.1 78.3#
134 474.4 12.8 38.4#

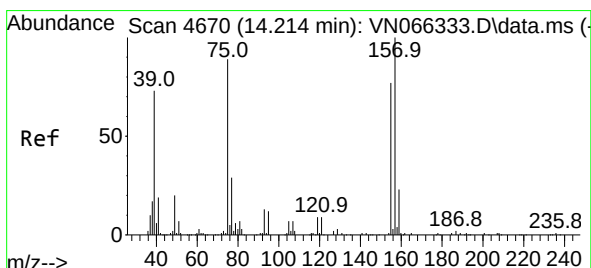
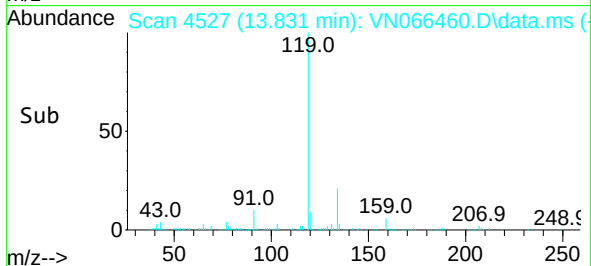
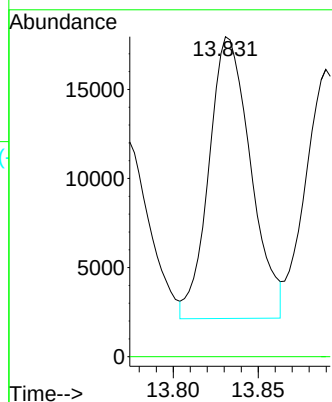
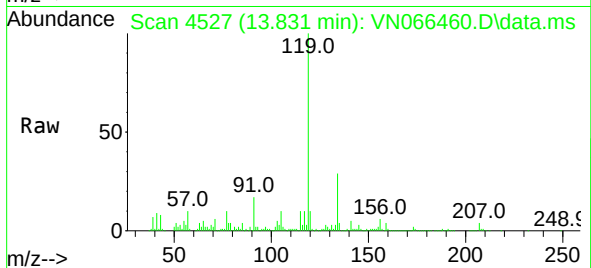




#90
Hexachloroethane
Concen: 9.03 ug/l
RT: 13.831 min Scan# 4527
Delta R.T. 0.016 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

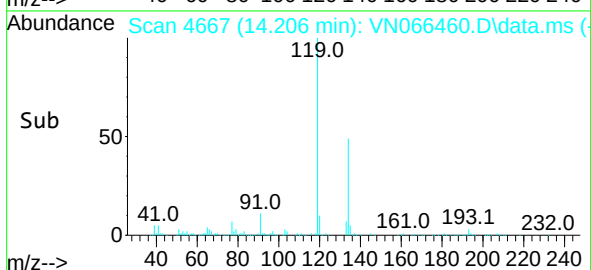
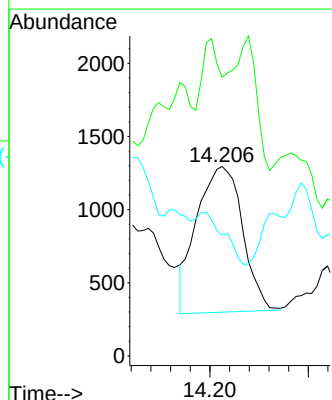
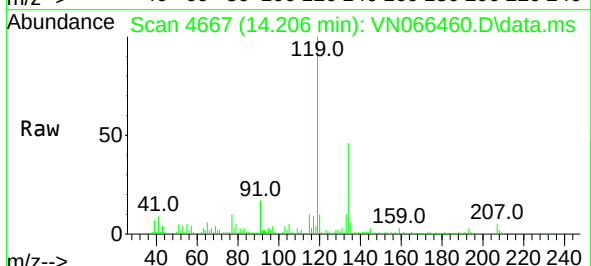
Instrument :
MSVOA_N
ClientSampled :
B4-8-10ME

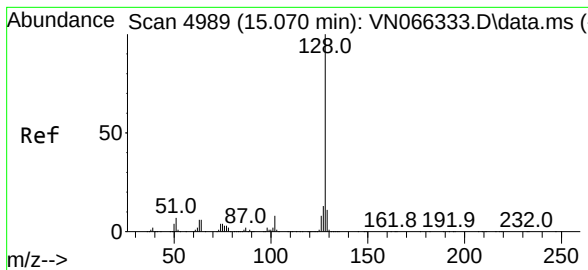
Tgt Ion:117 Resp: 27093
Ion Ratio Lower Upper
117 100
201 0.0 44.0 131.8#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.30 ug/l
RT: 14.206 min Scan# 4667
Delta R.T. -0.022 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

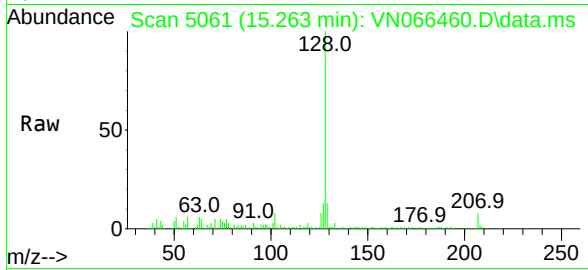
Tgt Ion: 75 Resp: 1611
Ion Ratio Lower Upper
75 100
155 17.0 43.8 131.3#
157 0.0 57.6 172.8#





#95
Naphthalene
Concen: 15.15 ug/l
RT: 15.263 min Scan# 5061
Delta R.T. 0.002 min
Lab File: VN066460.D
Acq: 1 Apr 2021 16:58

Instrument :
MSVOA_N
ClientSampleId :
B4-8-10ME



Tgt Ion:128 Resp: 221125
Ion Ratio Lower Upper
128 100
127 12.1 10.5 15.7
129 10.7 8.5 12.7

